

PROPOSAL DOCUMENTS AND SPECIFICATIONS

**REQUEST FOR PROPOSAL
P#18065**

**GUARANTEED ENERGY SAVINGS
CONTRACT**



COLLEGE OF LAKE COUNTY PURCHASING DEPARTMENT
19351 W. Washington Street
Grayslake, IL 60030

TABLE OF CONTENTS

LEGAL NOTICE	1
PROPOSAL SUMMARY FORM.....	2
GENERAL TERMS AND CONDITIONS... ..	12
PROJECT SPECIFICATIONS.....	24
PROPOSAL CONTENT AND FORMAT	26
ATTACHMENT A – PROPOSED LOCATIONS FOR SOLAR PANELS AND EXISTING METERS	28
ATTACHMENT B - SOIL BORINGS	30
ATTACHMENT C – ELECTRIC UTILITY BILLS	49
ATTACHMENT D – RENEWABLE ENERGY CREDITS	77
ATTACHMENT E – TRANSACTION CONFIRMATION FOR POWER SALE AGREEMENT	78

LEGAL NOTICE

Official notice is hereby given that sealed proposals will be received in the Office of the Director, Purchasing & Contracts Services, Room C115, College of Lake County, 19351 W. Washington Street, Grayslake, IL 60030 until 2:00 p.m. local time on November 20, 2018 for the following:

RFP NO: #P18065

RFP ON: GUARANTEED ENERGY SAVINGS CONTRACT

SCOPE OF WORK INCLUDES: Qualified Contractors are requested to propose the design and implementation of a Solar Photovoltaic System. This is to be contracted either as a Guaranteed Energy Savings Contract in which the College of Lake County (the "College") will retain ownership of the system, or as a Power Purchase Agreement (PPA) in which the College will enter into a long-term agreement with the Contractor who will retain ownership of the system, provide all maintenance and repairs and sell the generated power to the College at a discounted rate. Review, negotiation and award of any proposal for a Guaranteed Energy Savings will be in compliance 110 ILCS 805/5A-5 *et seq.*

The College may enter into a contract with the Qualified Contractor who best meets the needs of the College based on the criteria set forth in this RFP. The College reserves the right to reject any and all proposals or any part thereof, to waive any irregularities or informalities in the proposal submission and/or to award a contract in a manner best serving the interest of the College.

A PRE-SUBMISSION MEETING AND WALK THROUGH WILL BE HELD IN ROOM C113, November 6, 2018 AT 10:00 A.M. CST AT THE COLLEGE OF LAKE COUNTY, 19351 W. WASHINGTON STREET, GRAYSLAKE, IL. 60030.

Proposal Documents may be obtained online at the College of Lake County Purchasing & Contracts Website:
<http://www.clcillinois.edu/aboutclc/depts/bus>.

Contractors that plan to submit proposals must register with the College of Lake County on our vendor portal at <http://www.clcillinois.edu/aboutclc/depts/bus>. Potential Contractors who do not register with the College will have their proposals **returned unopened**. Contractors are responsible for checking daily for additional information and addenda related to this project at the above website.

Any proposal submitted unsealed, unsigned or received subsequent to the aforementioned date, time, and methodology will be disqualified and returned to the respective Contractor(s).

Proposals may not be withdrawn for a period of (90) ninety days after the closing date without the consent of the College.

The Contractor selected will be required to comply with all applicable federal, state and local laws, rules, regulations and executive orders including but not limited to those pertaining to equal employment opportunity.

Installation work under this contract shall comply with the Illinois Prevailing Wage Rate Act, 820 ILCS 130/0.01 *et. seq.*

A proposal bond is not required for this project. A 100% performance and 100% payment bond in accordance with the terms of the RFP are required prior to the execution of the contract.

Dated: Nov. 1, 2018
Michele Reynolds, CPPO, C.P.M.
Director, Purchasing & Contracts



SUBMISSION INFORMATION

College of Lake County Purchasing & Contracts Department
19351 W. Washington Street
Grayslake, IL 60030

REQUEST FOR PROPOSAL #18065

DUE DATE: November 20, 2018

TIME: 2:00PM CST

LOCATION:

Submit 1 original, 4 copies and 1
electronic copy (flash drive, not emailed)

PROPOSAL SUMMARY FORM

REQUEST FOR PROPOSAL CONTRACTOR INFORMATION

Company Name: _____

Address: _____

City, State, Zip Code: _____

GUARANTEED ENERGY SAVINGS CONTRACT

per the specifications identified herein

PROPOSAL SUMMARY			
	The design and installation of a solar photovoltaic system, with a capacity from 500kw to 1,000kw as detailed in the proposal. Bidders may elect to include one or more contracting and financing options. Options that are not included with the proposal should be marked "NA" to ensure a fully responsive proposal.		
	DESCRIPTION	PAYBACK PERIOD (YRS)	FIRST-COST INVESTMENT FROM THE COLLEGE
1.	Financing Option A- Guaranteed Energy Savings Contract with the Cost of the project funded by the College		\$
2.	Financing Option B- Guaranteed Energy Savings Contract with a minimal first-cost funded by the College and financed by the Provider through the energy savings.		\$
3.	Financing Option C- Power Purchase Agreement (PPA) in which the Provider retains ownership of the panels and sells power to the College at a negotiated reduced rate.		

Addenda to the specifications are included in the above price and receipt thereof is acknowledged as follows:

Addenda No. , , , , , .

(Insert numbers of addenda received, if any)

Installation work under this contract shall comply with the Illinois Prevailing Wage Act, 820 ILCS 130/0.01 *et. seq.*

Any and all exceptions to these specifications MUST be clearly and completely indicated on the proposal sheet. Attach additional pages if necessary.
NOTE TO CONTRACTORS: Please be advised that any exceptions to these specifications may cause your proposal to be disqualified. Submit proposals by SEALED PROPOSAL ONLY. Fax and e-mail proposals are not acceptable and will not be considered.

THE SECTION BELOW MUST BE COMPLETED IN FULL AND SIGNED

PROMPT PAYMENT DISCOUNT: _____ % _____ DAYS

The undersigned hereby certifies that they have read and understand the contents of this solicitation and agree to furnish at the prices shown any or all of the

items above, subject to all instructions, conditions, specifications and attachments hereto. Failure to have read all the provisions of this solicitation shall not be cause to alter any resulting contract or to accept any request for additional compensation. By signing this proposal document, the proposer hereby certifies that they are not barred from submitting a proposal for this contract as a result of a violation of either Section 33E-3 or 33E-4 of the Illinois Criminal Code of 1961 & 2012, as amended.

Authorized Signature: _____ Company Name: _____

Typed/Printed Name: _____ Date: _____

Title: _____ Telephone Number: _____

E-mail: _____

PLEASE ATTACH A CURRENT RATE SHEET FOR ALL PERSONNEL PROPOSED FOR THIS PROJECT.

BIDDER REFERENCES

Please list below five (5) references for which your firm has performed similar college or government work as identified in Bidder Qualifications.

Agency: _____
Address: _____
City, State, Zip Code: _____
Contact Person/Telephone
Number: _____
Dates of Service/Award: _____
Amount: _____

Agency: _____
Address: _____
City, State, Zip Code: _____
Contact Person/Telephone
Number: _____
Dates of Service/Award: _____
Amount: _____

Agency: _____
Address: _____
City, State, Zip Code: _____
Contact Person/Telephone
Number: _____
Dates of Service/Award: _____
Amount: _____

Agency: _____
Address: _____
City, State, Zip Code: _____
Contact Person/Telephone
Number: _____
Dates of Service/Award: _____
Amount: _____

Agency: _____
Address: _____
City, State, Zip Code: _____
Contact Person/Telephone
Number: _____
Dates of Service/Award: _____
Amount: _____

DISQUALIFICATION OF CERTAIN BIDDERS

PERSONS AND ENTITIES SUBJECT TO DISQUALIFICATION

No person or business entity shall be awarded a contract or subcontract, for a stated period of time, from the date of conviction or entry of a plea or admission of guilt, if the person or business entity,

- (A) has been convicted of an act committed, within the State of Illinois or any state within the United States, of bribery or attempting to bribe an officer or employee in the State of Illinois, or any State in the United States in that officer's or employee's official capacity;
- (B) has been convicted of an act committed, within the State of Illinois or any state within the United States, of bid rigging or attempting to rig bids as defined in the Sherman Anti-Trust Act and Clayton Act 15 U.S.C.;
- (C) has been convicted of bid rigging or attempting to rig bids under the laws of the State of Illinois, or any state in the United States;
- (D) has been convicted of bid rotating or attempting to rotate bids under the laws of the State of Illinois, or any state in the United States;
- (E) has been convicted of an act committed, within the State of Illinois or any state in the United States, of price-fixing or attempting to fix prices as defined by the Sherman Anti-Trust Act and Clayton Act 15 U.S.C. Sec. 1 et seq.;
- (F) has been convicted of price-fixing or attempting to fix prices under the laws of the State of Illinois, or any state in the United States;
- (G) has been convicted of defrauding or attempting to defraud any unit of state or local government or school district within the State of Illinois or in any state in the United States;
- (H) has made an admission of guilt of such conduct as set forth in subsection (A) through (F) above which admission is a matter of record, whether or not such person or business entity was subject to prosecution for the offense or offenses admitted to;
- (I) has entered a plea of nolo contendere to charges of bribery, price fixing, bid rigging, bid rotating, or fraud; as set forth in subparagraphs (A) through (F) above.

Business entity, as used herein, means a corporation, partnership, limited liability company trust, association, unincorporated business or individually owned business.

By signing this document, the bidder hereby certifies that they are not barred from bidding on this contract as a result of a violation of either Section 33E-3 or 33E-4 of the Illinois Criminal Code of 1961, as amended.

(Signature of Bidder if the Bidder is an Individual) (Signature of Partner if the Bidder is a Partnership) (Signature of Officer if the Bidder is a Corporation)

The above statements must be subscribed and sworn to before a notary public.

Subscribed and Sworn to this _____ day of _____, 2018

Notary Public

Failure to complete and return this form may be considered sufficient reason for rejection of the proposal.

ANTI-COLLUSION AFFIDAVIT AND CONSULTANT'S CERTIFICATION

_____, being first duly sworn, deposes and says that he is
_____(Partner, Officer, Owner, Etc.) Of _____(Contractor).

The party making the foregoing proposal or bid, that such bid is genuine and not collusive, or sham; that said bidder has not colluded, conspired, connived or agreed, directly or indirectly, with any bidder or person, to putting a sham bid or to refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference with any person; to fix the bid price element of said bid, or of that of any other bidder, or to secure any advantage against any other bidder or any person interested in the proposed contract.

The undersigned certifies that he is not barred from bidding on this contract as a result of a conviction for the violation of State laws prohibiting bid-rigging or bid-rotating.

(Name of Bidder if the Bidder is an Individual) (Name of Partner if the Bidder is a Partnership)
(Name of Officer if the Bidder is a Corporation)

The above statements must be subscribed a sworn to before a notary public.

Subscribed and Sworn to this _____ day of _____, 2018

Notary Public

Failure to complete and return this form may be considered sufficient reason for rejection of the bid.

CONFLICT OF INTEREST

_____, hereby certifies that it has conducted an investigation into whether an actual or potential conflict of interest exists between the bidder, its owners and employees and any official or employee of the College identified herein.

Bidder further certifies that it has disclosed any such actual or potential conflict of interest and acknowledges if bidder has not disclosed any actual or potential conflict of interest, the College may disqualify the bid or may void any award and acceptance that the College has made.

(Name of Bidder if the Bidder is an Individual) (Name of Partner if the Bidder is a Partnership)
(Name of Officer if the Bidder is a Corporation)

The above statements must be subscribed a sworn to before a notary public.

Subscribed and Sworn to this _____ day of _____, 2018

Notary Public

Failure to complete and return this form may be considered sufficient reason for rejection of the proposal.

SUB-CONTRACTOR INFORMATION

(ATTACH ADDITIONAL PAGES AS NEEDED)

Name:_____ **# Years in Business:**_____

Address: _____ **# Years used by Contractor:** _____

Services provided by Sub-Contractor: _____

.....

Name:_____ **# Years in Business:**_____

Address: _____ **# Years used by Contractor:** _____

Services provided by Sub-Contractor: _____

.....

Name:_____ **# Years in Business:**_____

Address: _____ **# Years used by Contractor:** _____

Services provided by Sub-Contractor: _____

PARTICIPATION AFFIDAVIT

_____, being first duly sworn, deposes and says, under penalties as provided in Section -109 of the Illinois Code of Civil Procedures, 735 ILCS 5/1-109, that he is

_____ (Partner, Officer, Owner, Etc.), of

_____ (Contractor).

The individual or entity making the foregoing proposal or bid certifies that the Contractor or Subcontractor, respectively, is not barred from being awarded a contract or subcontract pursuant to 30 ILCS 500/50-10. Additionally, the Contractor or Subcontractor, respectively, certifies he/she is not suspended from doing business with any State, Federal or Local Agency.

(Name of Bidder if the Bidder is an Individual) (Name of Partner if the Bidder is a Partnership) (Name of Officer if the Bidder is a Corporation)

The above statements must be subscribed and sworn to before a notary public.

Subscribed and Sworn to this _____ day of _____, 2018

Notary Public

Failure to complete and return this form will be considered sufficient reason for rejection of the bid.



Disadvantaged Business Enterprise (DBE) Proposed Supplier/Sub-Contractor Form

This form is intended to capture DBE¹ suppliers and/or subcontractors².

Prime Contractor Name:		Bid Name/Number:	
Address:			
Telephone No.:		Email Address:	
Proposed Work Submitted to Prime Contractor by Name ³		Price of Work to be Performed by the DBE	
		Percentage of Contract Award to DBE	

⁴ Workforce % (Bidder's Own Workforce Total of all fields must equal 100%)	Women	African American	Latino	Other
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

¹The definition of a DBE supplier includes businesses owned by minorities, women and veterans.

²This would include identifying your organization as a certified DBE. If identifying as a DBE, please include a copy of your current certification with your submission. If subcontracting is prohibited under this RFB/RFP and your firm is not a DBE, please fill in all sections and identified "Price of Work to be Performed" as 0% and "Percentage of Contract Award" as 0%.

³Please describe the subcontracted work.

⁴Please complete this section identifying the makeup of your organization's workforce regardless of DBE status.
PLESAE NOTE: Cumulative percentage must equal 100%.

SUBSTITUTIONSHEET

SUBSTITUTIONSHEET

1.1 SUBSTITUTION INFORMATION

- A. All bids shall be based upon the provisions of the proposed Contract Documents.
- B. Bidders desiring to make substitutions for "proprietary brands" specified shall list such proposed substitutions below, together with the amount to be added or deducted from the amounts of their base bids **and submit by the date identified herein.**
- C. The Owner reserves the right to reject requests for substitutions
- D. Complete descriptions, and technical data shall accompany all proposed substitutions.

BRAND/MAKE SPECIFIED	PROPOSED	ADD	DEDUCT
----------------------	----------	-----	--------

- | | | | |
|----|-------|--|--|
| 1. | _____ | | |
| 2. | _____ | | |
| 3. | _____ | | |
| 4. | _____ | | |
| 5. | _____ | | |
| 6. | _____ | | |
| 7. | _____ | | |

F. NAME OF BIDDER: _____

G. BID NAME & NUMBER: _____

H. DATE: _____

1. GENERAL OVERVIEW

Qualified Contractors are requested to propose the design and implementation of a Solar Photovoltaic System. This is to be contracted either as a Guaranteed Energy Savings Contract in which the College of Lake County (the "College") will retain ownership of the system, or as a Power Purchase Agreement (PPA) in which the College will enter into a long-term agreement with the Contractor who will retain ownership of the system, provide all maintenance and repairs and sell the generated power to the College at a discounted rate. Review, negotiation and award of any proposal for a Guaranteed Energy Savings will be in compliance 110 ILCS 805/5A-5 et seq.

The College may enter into a contract with the Qualified Contractor who best meets the needs of the College based on the criteria set forth in this RFP. Final terms and conditions of the Contract will be negotiated prior to award. If awarded as a PPA, it is anticipated that this Contract will include a long-term agreement of up to 20 years, including the maintenance and operation of the system, with periodic buyout options that may be executed at the College's discretion.

2. PRE-SUBMISSION CONFERENCE & WALKTHROUGH

A pre-submission and walk-through will be held on November 6, 2018 at 10:00 A.M. in Room C113, 19351 W. Washington Street, Grayslake, IL 60030. Additional site visits may be scheduled afterwards to allow contractors to thoroughly familiarize themselves with the College facilities.

3. SUBMISSION

Sealed proposals must be submitted in accordance with the directions included in this RFP. Contractors must each submit one original, 4 copies and 1 electronic copy (flash drive, not email) of their proposal. See the Proposal Form and Content section for further information on requirements for proposal responses. Required forms and other documents must also be included in the proposal, including the Proposal Form, References, all required Affidavits and evidence of Contractor meeting the Qualified Contractor requirements. All blank spaces on the Proposal Form must be completed in ink, must be submitted in a sealed envelope and marked as follows:

College of Lake County 19351 W. Washington St. Grayslake, IL 60030
Office of the Director, Business & Auxiliary Services, Room A105

RFP #18056 – SOLAR PHOTOVOLTAIC SYSTEM AND PPA CONTRACT

All proposals bids are due at 2:00 p.m. local time on November 20, 2018. No proposals will be accepted by fax or email.

Proposals submitted by mail or messenger are at Contractor's risk and will not be considered unless received by the designated deadline. No employee of the College or student at the College can assume responsibility for the delivery of proposals to the designated location. Proposals may be sent by certified mail to the College's Purchasing and Contracts Department (Room C115). A proposal mailed with "restricted delivery" may be disqualified.

Proposals received after the time for opening of proposals will not be accepted and returned unopened to the sender. Proposals will be opened at the designated time and the contents of the Proposal Summary will be read aloud.

4. PROPOSAL PRICE

Please provide pricing and financing information required for the system as identified herein. All proposals are to provide a "turnkey" solution in which the Contractor performs all design, engineering and installation. All work is to be designed in conformance with the most stringent applicable codes, including but not limited to the International Building Code and the National Electric Code. Proposals may be reviewed by licensed design and engineering professionals retained separately by the College prior to contract award.

The College will assign tax benefits, if allowed, to the awarded Contractor, but does not guarantee the Contractor's eligibility for this assignment. If awarded as a PPA, the Contractor may be eligible to receive Renewable Energy Credits. These benefits and incentives should be considered in the analysis of financing options if applicable.

PLEASE USE ALL FORMS PROVIDED HEREIN. FAILURE TO USE THE FORMS AND THE PROPOSAL FORM PROVIDED HEREIN COULD RESULT IN THE DISQUALIFICATION OF YOUR SUBMISSION.

5. AFFIDAVITS

The forms and affidavits included in this RFP must be executed and submitted with the proposal:

- Proposal Form
- References (**CONTRACTORS MUST USE THE COLLEGE'S FORM**)
- Disqualification of Certain Contractors
- Affidavit/Anti-collusion
- Conflict of Interest Form
- Identification of Subcontractors
- Participation Affidavit
- Disadvantaged Business Enterprise (DBE) Proposed Supplier Form

6. CONTRACTOR QUALIFICATIONS

The College shall consider "Qualified Contractor's" for award of this project who are qualified to engineer, furnish and install the photovoltaic system and can demonstrate a minimum of five years' experience either under PPA's or Guaranteed Energy Savings contracts. Examples and references must be included with the proposal.

7. EVALUATION CRITERIA

Upon receipt of proposals, the College shall evaluate sealed proposals from Qualified Contractors on the basis of the criteria below:

a. Company Qualifications and Profile (20 points):

- Reputation of the Qualified Contractor for successfully implementing similar projects.
- Background and experience of the personnel responsible for implementing the proposed project. This includes in-house engineers and/ or technicians responsible for the designing, programming and commissioning of the project.
- References of the company and personnel responsible for implementing the project.

b. Technical approach of the Proposal (50 points):

- Preference will be given to proposals that include a detailed and sound technical approach to meeting the College's objectives.

c. Pricing and financing options (20 points):

- Specifically, the College will evaluate and analyze proposals based on the following criteria: the estimates of all costs of installations, modifications or remodeling, including, without limitation, costs of a pre-installation energy audit or analysis, design, engineering, installation, maintenance, repairs, debt service, post-installation project monitoring, data collection, and reporting.

d. Performance Guarantee (10 points):

- The evaluation shall include a detailed analysis and guarantee of whether either the energy consumed or the operating costs, or both, will be reduced and the methodology of a measurement and verification plan.

8. AWARD AND CONTRACT TERMS

The Award will be determined after the final terms of the Contract are negotiated. The College may elect to short-list and interview Contractors prior to award if that is deemed in the best interests of the College. Award shall be made to the Qualified Contractor who best meets the criteria and requirements set forth in this RFP. The College will award the contract to the Qualified Contractor determined by the College, in its sole discretion, to be in the best interest of the College. The College reserves the right to reject any and all proposals, or to accept any portion of the proposal, to waive any formality, technicality or irregularity in any proposal, and to be the sole judge of the value and merit of the proposals offered. Such decisions by the College shall be final. If awarded as a PPA, the following general terms are expected, and will be finalized during negotiation:

- The College expects to enter into a long-term PPA with an anticipated term of 20 years.
- The Contractor may not assign the Contract to another entity without the prior approval of the College.
- The Contractor must maintain a bond and insurance identified in this RFP for the duration of the Contract.
- The College will have the right at its sole discretion to terminate the agreement and purchase the system and components at the fair-market value at specified intervals.
- Ownership of all improvements will revert to the Owner at the end of the contract term.

9. CONTRACTOR'S UNDERSTANDING OF THE RFP

In responding to this RFP, the Contactor accepts full responsibility to review and understand the RFP in its entirety, and in detail, including making any inquiries to the College as necessary for clarification and information and has included in the proposal all labor, materials, and delivery costs to complete this contract. Failure to make such review or inquiry shall not excuse the Contractor from performance of the duties and obligations imposed under the terms of the contract. Once the award has been made, failure to have read all the conditions, instructions and specifications of this contract shall not be cause to alter the original contract or to request additional compensation.

Further, the College reserves the right, at its sole discretion, to eliminate from further consideration any proposal the College deems to be substantially or materially unresponsive to the requests for information contained herein. Such elimination shall be at no fault, cost, or liability whatsoever to the College.

10. ADDITIONAL INFORMATION AND ADDENDA

Should the Contractor require additional information about this proposal, please submit questions via email to: proposals@clcollinois.edu. **Questions are required no later than 4:00 P.M. CST on November 9, 2018.**

ANY and ALL changes to this RFP are valid only if they are included by written addendum. No interpretation of the meaning of the scope of work will be made orally. Failure of any Contractor to receive any such addendum or interpretation shall not relieve the Contractor from obligation under this proposal as submitted. All addenda so issued shall become part of the final contract. Failure to request an interpretation constitutes a waiver to later claim that ambiguities or misunderstandings caused a Contractor to improperly submit a proposal.

All material and labor required by an Addendum shall conform to the requirements of the proposed Contract Documents.

The College recognizes that in some cases the information conveyed in this RFP may provide an insufficient basis for performing a complete analysis of the requirements. Contractors are therefore requested to make the best possible use of the information provided, without the expectation that the College will be able to answer every request for further information, or that the schedule for receipt and evaluation of proposals will be modified to accommodate such request.

11. MODIFICATIONS

A Contractor may withdraw or modify a submitted proposal before the time and date designated for receipt by providing a written notice to the party receiving proposals on behalf of the College as noted herein. A proposal may not be modified, withdrawn or canceled by a Contractor for a period of ninety (90) days after the time and date designated for receipt of proposal without the approval of the College.

12. DOCUMENTS OBTAINED FROM OTHER SOURCES

The College is the only official source for proposal packages and supporting materials. Registration with the College is required. All Contractors are advised that proposals that do not conform to the requirements of this proposal package, including compliance with and attachment of all addenda and other notices, may, at the College's discretion, be rejected as non-responsive and/or their proposal disqualified.

13. CONTACT WITH COLLEGE PERSONNEL/BLACKOUT PERIOD

All Contractors are prohibited from making any contact (including sales calls) with the College President, Trustees, Consultants (A & E, Owner's Rep), or any other official or employee of the College (collectively "College personnel") with regard to the request for proposals, other than in the manner and to the person(s) designated herein as the contact person until after an award has been made. The College Vice President for Administrative Affairs reserves the right to disqualify any Contractor found to have contacted College personnel, except as provided herein, in any manner with regard to the request for proposal. Additionally, if the Vice President for Administrative Affairs determines that the contact with College personnel was in violation of any provision of 720 ILCS 5/33E, the matter will be turned over to the Lake County State's Attorney for review and prosecution.

14. REFERENCES

The Contractor shall provide references using the form provided herein. Each Contractor must demonstrate experience in the design and installation of a Photovoltaic System and PPA. Additionally, all five (5) references/projects should have a value equal to or greater than the proposed value of the project identified herein. E.g. If you are submitting a proposal for a \$10,000.00 project, all referenced projects should have a value of \$10,000.00 or greater to be considered as a responsible Contractor for this project.

PLEASE NOTE: CONTRACTORS MUST USE THE FORM PROVIDED HEREIN – A LIST OF PROJECTS WILL NOT BE ACCEPTED IN LIEU OF THIS FORM AND COULD RESULT IN DISQUALIFICATION WITH NO FURTHER CONSIDERATION FOR AN AWARD.

The College reserves the right to consult references, financial statements and any other resources to determine the capability of the Contractor.

15. DISCREPANCIES

In all cases of discrepancies of any proposal documents, the College's Director of Purchasing & Contracts shall be notified in the manner as identified in the General Terms and Conditions (bids@clcollinois.edu).

16. SILENCE OF SPECIFICATIONS

The apparent silence of specifications as to any detail or apparent omission from it as detailed description concerning any portion shall be interpreted as meaning that only the best commercial material or practice shall prevail and that only items of the best material or workmanship be used. In the event of discrepancies among any of the Contract Documents, the most stringent requirement shall apply.

17. PRECEDENCE

Where there appears to be variances or conflicts, the following order of precedence shall prevail: the College's Scope of Work, General Terms & Specifications, the Invitation for Proposals and the successful Contractor's Proposal Response.

18. JURISDICTION, VENUE, CHOICE OF LAW

This contract shall be governed by and construed according to the laws of the State of Illinois. Jurisdiction and venue shall be exclusively found in the 19th Judicial Circuit Court of Lake County.

19. AUDIT/ACCESS TO RECORDS

The successful Contractor shall maintain books, records, documents and other evidence directly pertinent to performance of the work under this agreement consistent with generally accepted accounting standards in accordance with the American Institute of Certified Public Accountants Professional Standards. The Contractor shall also maintain the financial information and data used by the Contractor in the preparation or support of any cost submissions required under this subsection, (Negotiation of Contract Amendments, Change Orders) and a copy of the cost summary submitted to the College. The Auditor General, the College, or any of their duly authorized representatives shall have access to the books, records, documents, and other evidence for purposes of inspection, audit, and copying. The Contractor will provide facilities for such access and inspection.

20. COSTS AND OWNERSHIP OF DOCUMENTS

This RFP does not obligate the College to pay for any costs, of any kind whatsoever that may be incurred by a Contractor or any third parties, in connection with the RFP response. All RFP responses and supporting documentation shall become the property of the College, subject to claims of confidentiality in respect of the RFP response and supporting documentation.

21. NO LIABILITY

The College shall not be liable to any Contractor, person, or entity for any losses, expenses, costs, claims, or damages of any kind:

- Arising out of, by reason of, or attributable to, the Contractor responding to this RFP; or
- As a result of the use of any information, error, or omission contained in this RFP document or provided during the RFP process.

22. CANCELLATION

The College reserves the right to cancel this RFP at any time, to elect not to award the work listed, to reject any or all of the responses, to waive any informality or irregularity in any response received and is the sole judge of the merits of the respective responses received.

23. NOTICE OF FREEDOM OF INFORMATION ACT

After award of the contract, all responses, documents, and materials submitted by Contractors pertaining to this RFP will be considered public information, subject to inspection.

By submitting a proposal or otherwise responding in any way to this RFP, each Contractor acknowledges the following:

- a. The College is subject to the Freedom of Information Act, 5 ILCS 140/1, et seq. ("FOIA"), and any and all information submitted by the Contractor to the College is subject to disclosure to third parties in accordance with FOIA.
- b. If a Contractor intends for the College to withhold the College's trade secrets, commercial information, or financial information from disclosure to a third party in response to a FOIA request, the Contractor must include with its proposal submittal a written notification specifically identifying such information, along with a statement that disclosure of such information will cause competitive harm to the Contractor, as provided by FOIA Section 7(1)(g), 5 ILCS 140/7(1)(g). Any content not so marked by the Contractor at the time of bid submittal will be presumed to be open to public inspection. The Contractor may be required to substantiate the basis for its claims at a later time.
- c. Notwithstanding timely notice received from a Contractor in accordance with Section 7(1)(g), the College reserves the right, in its sole discretion and subject only to applicable law, to withhold or release the subject information in response to a FOIA request.

24. DISCLOSURES AND POTENTIAL CONFLICTS OF INTEREST (30 ILCS 500/50-35)

The College prohibits public officials or employees from performing or participating in an official act or action with regard to a transaction in which he has or knows he will thereafter acquire an interest for profit, without full public disclosure of such interest. This disclosure requirement extends to the spouse, children and grandchildren, and their spouses, parents and the parents of a spouse, and brothers and sisters and their spouses.

To ensure full and fair consideration of all proposals, the College requires all Contractors, including owners or employees, to investigate whether a potential or actual conflict of interest exists between the Contractors and the College, its officials, and/or employees. If the Contractor discovers a potential or actual conflict of interest, the Contractors must disclose the conflict of interest in its proposal, identifying the name of the College official or employee with whom the conflict may exist, the nature of the conflict of interest, and any other relevant information. The existence of a potential or actual conflict of interest does NOT, on its own, disqualify the disclosing Contractor from consideration. Information provided by the Contractors in this regard will allow the College to take appropriate measures to ensure the fairness of the proposal process.

The College requires all Contractors to submit a certification, enclosed with this proposal packet, indicating that the Contractor has conducted the appropriate investigation and disclosed all potential or actual conflicts of interest.

By submitting a proposal, all Contractors acknowledge and accept that if the College discovers an undisclosed potential or actual conflict of interest, the College may disqualify the Contractors and/or refer the matter to the appropriate authorities for investigation and prosecution.

25. CHANGE IN STATUS

The Contractor shall notify the College immediately of any change in its status resulting from any of the following: (a) Contractor is acquired by another party; (b) change in greater than 5% ownership interest; (c) Contractor becomes insolvent; (d) Contractor, voluntarily or by operation law, becomes subject to the provisions of any chapter of the Bankruptcy Act; (e) Contractor ceases to conduct its operations in normal course of business. The College shall have the option to terminate its agreement with the Contractor immediately on written notice based on any such change in status.

26. TAX EXEMPTION

The College is exempt from Federal and State taxes.

27. CONTRACT BONDS

The successful Contractor shall furnish within ten (10) calendar days after being notified of the acceptance of proposal:

- A performance bond satisfactory to the College, executed by a surety company authorized to do business in the State of Illinois, in an amount equal to 100 percent (100%) of the Contract Sum as security for the faithful performance of the College's contract; and
- A payment bond satisfactory to the College, executed by a surety company authorized to do business in the State of Illinois, guaranteeing the payment of all indebtedness incurred for labor and materials and payment of the prevailing wage in accordance with the Prevailing Wage Act, 820 ILCS 130.01 et seq., for the protection of

all persons supplying labor and materials to the Contractor or Subcontractors for the performance of work provided for in the contract, in an amount equal to 100 percent (100%) of the Contract Sum.

- If awarded as a PPA, for the duration of the contract, the Contractor must also provide a bond that will protect the College for the full Market Value of the system in the event that the Contractor can no longer fulfill the obligations under the Contract, due to default, bankruptcy or negligence on the part of the Contractor.

All bonds must be from companies having a rating of at least A-minus and of a class size of at least X as determined by A.M. Best Ratings. The payment and performance bonds shall strictly comply with the Public Construction Bond Act, 30 ILCS 550/0.01, *et seq.*

28. SUBCONTRACTORS

If any Contractor submitting a proposal intends on subcontracting out all or any portion of the work, that fact, and the name of the proposed subcontracting firm(s) must be clearly disclosed in the proposal on the form provided herein (use additional sheets if necessary).

In the event the Contractor requires a change of the subcontractor(s) identified, a written request from the Contractor and a written approval from the College is required.

The Contractor shall provide the names and addresses of each subcontractor for the project with the proposal, along with descriptions of the work performed by each. **The College reserves the right to reject any subcontractor to be deemed unqualified.**

FAILURE TO PROVIDE NAMES OF SUBCONTRACTORS WITH A PROPOSAL SUBMISSION COULD RESULT IN DISQUALIFICATION WITH NO ADDITIONAL CONSIDERATION FOR AN AWARD.

29. INSURANCE

The Contractor, all sub-contractors and sub sub-contractors shall be bound to all insurance provisions herein, and shall maintain for the duration of the contract, including warranty period, insurance purchased from a company and/or companies lawfully authorized to do business in the State of Illinois, having a rating of no less than A-, and a class size no less than X as rated by A.M. Best Ratings. Such insurance will protect the Contractor from claims set forth below, which may arise out of or result from the Contractor's operations under the contract, and for which the Contractor may be legally liable, whether such operations provided by the Contractor, or by a Subcontractor, or by anyone directly or indirectly employed by any of them or by anyone for whose acts any of them may be liable.

If awarded as a PPA, the Contractor must retain Liability insurance identified below while the Contractor retains ownership of improvements on College property.

29.1 Workers' Compensation & Employers Liability – Insurance covering all liability of the Contractor arising under the Workers Compensation and Occupational Diseases Act, with limits of liability not less than Statutory Requirements. Employers Liability covering all liability of Contractor as Employer, with limits not less than \$1,000,000 per injury – per occurrence, \$1,000,000 per disease – per employee, and \$1,000,000 per disease – policy limit. Waiver of Subrogation in favor of the College of Lake County District 532, its Board of Trustees, Employees, Representatives, and Agents shall be endorsed and made part of the policy.

29.2 Comprehensive General Liability Contractor shall purchase and maintain Commercial General Liability for claims resulting in Bodily Injury, Property Damage and Personal Injury, and arising out of or in connection with the work to be performed by the Contractor. Coverage to be included for Premises/Operations, Contractual Liability, and Products/Completed Operations. The College of Lake County District 532, its Board of Trustees, Employees, Representatives, and Agents shall be included as Additional Insured on a Primary & Non-Contributory basis to any insurance written or available to the College of Lake County. The Contractor waives all rights of recovery from the College of Lake County District 532, its Board of Trustees, Employees, Representatives, and Agents for any and all claims of every type and description including damage or destruction of property of the Contractor while on the premises of the College of Lake County, and in connection with the performance of this agreement.

General Aggregate Limit	\$ 2,000,000 (to apply on a Per Project Basis) Each
Occurrence Limit	\$ 1,000,000

29.3 Automobile Liability Insurance shall be maintained to respond to claims for damages because of

Bodily Injury, Death of a Person, or Property Damage arising out of ownership, maintenance or use of a motor vehicle. This policy shall be written to cover Any Auto whether Owned, Non-Owned, Leased, Hired or Borrowed. The College of Lake County District 532, its Board of Trustees, Employees, Representatives, and Agents shall be included as Additional Insured on a Primary & Non-Contributory basis to any insurance written or available to the College of Lake County. Waiver of Subrogation in favor of the College of Lake County District 532, its Board of Trustees, Employees, Representatives, and Agents shall be endorsed and made part of the policy.

Combined Single Limit

\$ 1,000,000

29.4 Professional Liability – Contractor shall purchase and maintain Professional Liability insurance covering all negligent acts, errors and omissions of the Contractor in its performance of professional services, with policy limits of not less than \$2,000,000 in the aggregate. Such coverage shall be carried on a claims-made basis.

29.5 Umbrella Liability – Contractor shall purchase and maintain Umbrella Liability with limits of \$5,000,000 in excess of the primary General Liability, Auto Liability and Employers Liability.

29.6 A Certificate of Insurance that states “the College of Lake with endorsements attached as evidence that the College of Lake County District 532, its Board of Trustees, Employees, Representatives, and Agents are named as Additional Insured on a Primary & Non-Contributory Basis, and Waiver of Subrogation prior to commencement of this contract and thereafter with the certificates evidencing renewals or replacements of said policies of insurance at least (30) days prior to the expiration or cancellation of any such policies. Said Notices and Certificates of Insurance shall be provided to: College of Lake County Purchasing & Contracts Department, 19351 West Washington Street, Grayslake, IL 60030.

Failure to Comply: In the event the Contractor fails to obtain or maintain any insurance coverage required under this agreement, the College may purchase such insurance coverages and charge the expense thereof to the Contractor.

30. PREVAILING WAGE (820 ILCS 130/0.01 *et seq.*)

All contracts, for work herein are subject to the provisions of Prevailing Wage Act, 820 ILCS 130/0.01 *et seq.*); providing for the payment of the prevailing rate of wage to all laborers, workmen and mechanics engaged on the work. This shall include payment of the general prevailing rate for legal holiday and overtime work. The Contractor is required to verify current prevailing wage prior to the first day of each month and to pay the then-current prevailing wage rate as determined by the Illinois Department of Labor (IDOL), regardless of the rates contained in the Contract Documents. Any increases in costs to the Contractor due to the changes in the prevailing wage during the term of this Contract shall be at the expense of Contractor and not at the expense of the College. Current prevailing wage rates are published at the following website: <http://labor.illinois.gov/>. The Contractor agrees to indemnify and hold harmless the College for any violations of the Prevailing Wage Act.

31. CERTIFIED PAYROLL REQUIREMENTS

Contractors and subcontractors must submit certified payroll records by the 15th day on a monthly basis to the College, along with a statement affirming that such records are true and accurate, that the wages paid to each worker are not less than the required prevailing rate and that the contractor is aware that filing records he or she knows to be false is a Class B misdemeanor.

The certified payroll records must include for each worker employed on the public works project the name, address, telephone number, social security number, job classification, hourly wages paid in each pay period, number of hours worked each day, and starting and ending time of work each day. These certified payroll records are considered public records and public bodies must make these records available to the public under the Freedom of Information Act, with the exception of the employee's address, telephone number and social security number. Any contractor who fails to submit a certified payroll or knowingly files a false certified payroll is guilty of a Class B misdemeanor.

The Contractor and each subcontractor shall keep or cause to be kept an accurate record of names, occupations and actual wages paid to each laborer, workman and mechanic employed by him in connection with the contract. This record shall be open at all reasonable hours for inspection by any representative of the College or IDOL and must be preserved for five (5) years following completion of the contract. Penalties for violations for the Prevailing Wage Act include payment of the difference between what was paid to the workers and the prevailing wage for all hours worked, plus a

20% penalty of the under payment is owed to IDOL.

An additional penalty of 2% of the underpayment penalty must be paid to workers each month the wages remain unpaid. For a second or subsequent violate, the 20% penalty owed to the IDOL is increased to 50% and the 2% penalty owed to the worker is increased to 5%.

The debarment period – during which contracts are ineligible for public works contracts – is 4 years if two notices of violation are issued/serious violation occur within a 5-year period. In addition, a monetary penalty of \$5,000 may be assessed against contractors who retaliate against employees who report violations or file complaints under the Prevailing Wage Act.

The Contractor will include verbatim or by reference the provisions contained in Sections 31 and 32 in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. The Contractor will be liable for compliance with these provisions by such subcontractors.

PLEASE NOTE: CERTIFIED PAYROLLS MUST MATCH THE WORK PERFORMED AND THE COLLEGE WILL NOT RELEASE PAYMENT UNTIL WE ARE IN RECEIPT OF CERTIFIED PAYROLLS.

32. WAIVER OF WORKERS COMPENSATION/OCCUPATIONAL DISEASE EXPENSE REIMBURSEMENT

The Contractor agrees to waive any and all rights to reimbursement of workers' compensation expenses under Section 1(a) (4) of the Illinois Workers' Compensation Act (820 ILCS 305/1 *et seq.*), and as amended; and the Contractor agrees to waive any and all rights to reimbursement of occupational disease expenses under Section 1(a) (3) of the Illinois Occupational Diseases Act (820 ILCS 310/1 *et seq.*), and as amended.

33. INVOICE AND PAYMENTS

Payment shall be made in accordance with the Local Government Prompt Payment Act, 50 ILCS 505/1 *et seq.*

Invoices shall be delivered to:

College of Lake County
Accounts Payable
19351 W. Washington Street
Grayslake, IL 60030
847/543-2228
accountspayable@clcollinois.edu

34. ILLINOIS HUMAN RIGHTS ACT (775 ILCS 5/1-101 *et seq.*)

In the event of Contractor's non-compliance with the provision of the Equal Employment Opportunity Clause, the Illinois Human Rights Act or the Applicable Rules and Regulations of the Illinois Department of Human Rights ("Department"), the Contractor may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be cancelled or voided in whole or part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation.

35. SEX OFFENDER REGISTRATION REQUIREMENT NOTIFICATION

Illinois Compiled Statutes (730 ILCS 150/2) requires that any person who is required by law to register as a sex offender and who is either a student or an employee at an institution of higher education, must also register with the police department of the institution they are employed by or attending. For purposes of this act, a student or employee is defined as anyone working at or attending the institution for a period of five (5) days or an aggregate period of more than thirty (30) days during a calendar year. This includes persons operating as or employed by an outside contractor at the institution. Anyone meeting the above requirements is required to register at the College's Campus Police Department located in E166, within five (5) days of enrolling or becoming employed. Persons failing to register are subject to criminal prosecution.

36. DISADVANTAGED BUSINESS ENTERPRISE (DBE) PARTICIPATION

It is the policy of the College to increase business opportunities for Lake County Disadvantage Business Enterprise (DBE) with an emphasis on organizations located in Lake County. Please complete the form attached detailing the percentage of DBEs to be used on this project including the diversity of the Contractor's own workforce. Please identify the diversity of your staff by indicating the percentage and number of employees by type.

All Contractors shall provide documentation, along with the forms provided herein, identifying subcontractors and the

subcontractors DBE status.

37. NON-SMOKING CAMPUS

In accordance with the Smoke Free Campus Act (110 ILCS 64/1 *et seq.*), smoking of any kind is prohibited on all College properties including buildings, grounds, parking lots and vehicles that are owned or operated by the College. This statute shall apply to all Contractors, subcontractors and their employees. Penalties for noncompliance of this policy will include but not be limited to disciplinary action, fines and/or contract termination.

38. CHANGE ORDERS

The College believes that the project is fully defined in the Contract Documents and that Change Orders will not be necessary. However, **in the event that a Change Order is required, the Contractor shall review the scope of work to be performed under the contract to suggest alternatives that can be implemented to offset the cost increase of any necessary changes without sacrificing the quality and/or scope of the contract specifications.** All Change Orders and alternative suggestions must be in writing and approved by the College prior to execution.

Change Orders shall comply with 720 ILCS 5/33E-9 and the 110 ILCS 805/3-27.1 of the Public Community College Act.

In case of an increase in the Contract Sum, there will be no allowance for overhead and profit.

Each written Request for a Change Order must be accompanied by written suggestions where costs can be reduced to offset the Change Order increase requested or a written certification stating that the Contractor has reviewed the work to be performed and cannot identify areas where costs can be reduced.

A written Change Order must be issued by the College's Director of Purchasing & Contracts or her designee prior to commencing any additional work covered by such order. Work performed without proper authorization shall be the Contractor's sole risk and expense.

39. FIELD MODIFICATIONS

A field modification is written by the College to the Contractor for purposes of clarification of the specifications or plans. A field modification is limited to items that do not change the scope of the project. Field modifications do not affect either the project cost or completion date.

40. OMISSIONS/HIDDEN CONDITIONS

The drawings and specifications are intended to include all work and materials necessary for completion of the work. Any incidental item of material, labor, or detail required for the proper execution and completion of the work and omitted from either the drawings or specifications or both, but obviously required by governing codes, federal or state laws, local regulations, trade practices, operational functions, and good workmanship, shall be provided as a part of the contract work at no additional cost to the College, even though not specifically detailed or mentioned.

41. COMPLIANCE WITH LAWS

The successful Contractor shall comply with all federal and state laws, county and municipal codes, ordinances, rules and regulations that in any manner affect the work to be provided in accordance with this RFP.

LABOR STATUTES, RECORDS AND RATES CONSTRUCTION CONTRACTS

for the COLLEGE OF LAKE COUNTY - STATE OF ILLINOIS

OCTOBER 2018

All Contractors shall familiarize themselves with all provisions of all laws, statutes and regulations referred to herein and, in addition, shall make an investigation of labor conditions and all negotiated labor agreements which may exist or are contemplated at this time. Nothing in the laws, statutes and regulations referred to herein shall be construed to prohibit the payment of more than the prevailing wage rates in accordance with the Prevailing Wage Act.

In the employment and use of labor, the Contractor and any subcontractor of the Contractor shall comply with all Illinois Constitutional and statutory requirements including, but not limited to, the following:

a. Equal Employment Opportunity:

- 1) Illinois Constitution, Article I, Section 17, which provides: "All persons shall have the right to be free from discrimination on the basis of race, color, creed, national ancestry and sex in the hiring and promotion practices of any employer or in the sale or rental of property."
- 2) Illinois Constitution, Article I, Section 18, which provides: "The equal protection of the laws shall not be denied or abridged on account of sex by the state of its units of local government and school districts."
- 3) The Public Works Employment Discrimination Act, 775 ILCS 10/1, provides in substance that no person may be refused or denied employment by reason of unlawful discrimination, nor may any person be subjected to unlawful discrimination in any manner in connection with contracting for or performance of any work or service of "any kind by, for, on behalf of, or for the benefit of the State, or of any department, bureau, commission, board or other political subdivision or agency thereof."
- 4) Contractor shall comply with the Illinois Human Rights Act, 775 ILCS 5/1-101 *et seq.*, as amended and any rules and regulations promulgated in accordance therewith, including, but not limited to the Equal Employment Opportunity Clause, Illinois Administrative Code, Title 44, Part 750 (Appendix A), which is incorporated herein by reference. Furthermore, the Contractor shall comply with the Public Works Employment Discrimination Act, 775 ILCS 10/0.01 *et seq.*, as amended.

b. The Veterans Preference Act, 330 ILCS 55/1, provides: "In the employment and appointment to fill positions in the construction, addition to, or alteration of all public works undertaken or contracted for by the State, or any of its political subdivisions thereof, preference shall be given to persons who have been members of the Armed Forces of the United States...in times of hostilities with a foreign country..."

c. The Servicemen's Employment Tenure Act, as amended, 330 ILCS 60/2, "safeguarding the employment and the rights and privileges inhering in the employment contract, of servicemen."

d. The Prevailing Wage Act, 820 ILCS 130/0.01 *et seq.* (See Sections 31-32).

e. The Substance Abuse Prevention on Public Works Act, 820 ILCS 265/1 *et seq.* prohibits any employee of the Contractor or any Subcontractor on a public works project to use, possess or be under the influence of a drug or alcohol, as those terms are defined in the Act, while performing work on the project and requires Contractor to have a written substance abuse prevention program.

f. The Illinois Drug Free Workplace Act, 30 ILCS 580/1 *et seq.*, requires Contractor to provide a drug-free workplace by taking the actions required under, and otherwise implementing on a continuing basis, Section 3 of the Drug Free Workplace Act.

g. The Child Labor Law, as amended, 820 ILCS 205/1, which provides: "No minor under 16 years of age...at any time shall be employed, permitted or suffered to work in any gainful occupation...in any type of construction work within this state."

f. Contractors must conform to all federal, state, local and OSHA Regulations now in effect.

The Contractor will include verbatim or by reference the provisions contained herein in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. The Contractor will be liable for compliance with these provisions by such subcontractors.

PROJECT SPECIFICATIONS

1. SCOPE OF WORK

The College is considering the installation of either a ground-mounted or parking lot canopy-mounted solar photovoltaic system. Possible locations are identified in Attachment A. The College would prefer a combination of these two installation approaches. The capacity of the system is expected to be between 500kW and 1,000kW. The proposed project must have a realistic Discounted Payback Period of twenty years or less, and the analysis included with the proposal must include all first cost and recurring expenses required of the College.

If awarded as a PPA, a licensing agreement must also be executed in which the use of the ground or parking lot areas will be allowed in exchange for the discounted power the Contractor will provide to the College. Final Power Purchase and Licensing agreements will be negotiated with the selected Contractor.

The scope of work shall include a “turnkey” installation that includes all engineering, design, materials, labor, and equipment. The PPA option must include continuing operation and maintenance of the system under a long-term contract. Engineering documents stamped by an Illinois-licensed engineer must be provided, including structural calculations with uplift on the panel frames. Submittals for all material and equipment must be provided to the College for review. If upgrades are required to existing systems, panels and switchgear, the Contractor is to include that cost in the proposal.

All interconnection with the existing Utility is the responsibility of the Contractor. Any tax credits associated with the installation of this system will be available to the Contractor if applicable, but the College makes no guarantee related to these credits.

2. SYSTEM REQUIREMENTS

The capacity of the system is expected to be between 500kW and 1,000kW.

The Contractor shall include details of a measurement and verification protocol and shall include the ability for the College personnel to monitor the system through the Building Automation System.

The Contractor is responsible to determine site conditions. Representative soil borings previously performed on the campus are provided in Attachment B as an example of neighboring conditions. Any disruption caused by the installation is to be returned to the existing condition. The contractor must perform a shade analysis to optimize performance.

Meter locations are included in Attachment A to assist the Contractor in determining optimal connection locations.

The solar panel manufacturer shall provide a warranty on the solar panels for the duration of this agreement rated with at least 80 percent power output guaranteed over 25 years.

3. PERMITS

The Contractor will be responsible for the cost and for obtaining all permits that are required including Stormwater Management, Army Corps of Engineers as required.

4. PROJECT MANAGEMENT

The Contractor must provide a dedicated project manager who will guide the implementation of the project from contract execution through to operation. The Contractor must provide a Critical Path Method Schedule with updates on a regular basis. The Contractor is to conduct bi-weekly project meetings, prepare and distribute minutes and provide all necessary documentation to document issues related to the scope, schedule and budget throughout the project.

5. STARTUP AND COMMISSIONING

Equipment startup is to be done in accordance with manufacturer’s instructions and all necessary codes. All equipment is to be tested prior to startup with documentation of testing and commissioning provided to the College. Startup is to be witnessed by College personnel.

Contractor is to perform training sessions with the College personnel, and provide as-builts, Operation and Maintenance Manuals including safety manuals and instruction.

The Contractor and College are to jointly conduct a punch-list inspection. It is the Contractor's responsibility to complete all punch list items to the satisfaction of the College.

6. MAINTENANCE AND REPAIRS

If awarded as a PPA, it is the responsibility of the Contractor to maintain and repair the system in good working order, including cleaning at manufacturer's recommended intervals to assure panel efficiency.

7. SCHEDULE

The implementation schedule shall not to exceed one year from the execution of the Contract and must be coordinated with the school schedule to minimize disruption.

Proposed Schedule:

- | | |
|-----------------------------|-------------------|
| • Board approval | December 18, 2018 |
| • Interconnection Agreement | January 2019 |
| • Engineering | March 2019 |
| • Implementation | May-December 2019 |

PROPOSAL CONTENT AND FORMAT

Proposals must be submitted in the format outlined in this section. For each proposal a checklist will be used in reviewing the proposal to determine if it is complete prior to actual evaluation. The College reserves the right to eliminate from further consideration any proposal deemed to be substantially or materially unresponsive to the requests for information contained herein.

1. TABLE OF CONTENTS

Responses shall include a table of contents properly indicating the section and page numbers of the requested information.

2. EXECUTIVE SUMMARY

Responses shall include a concise abstract stating the respondent's overview of the project. Project estimated costs and savings must be included in the summary.

3. COMPANY PROFILE

Summarize your company qualifications-with an emphasis on the experience of your project development team and financial capability to deliver the proposed project in a manner which maximizes the value to the College. Include the following information:

- Firm name, address, telephone number.
- Contact person with direct phone number and email.
- Detailed information regarding the office location that will serve the College if firm has multiple locations. Include location of the office, staffing information, key personnel and experience.
- Number of years the firm has been in business under current name.
- Type of organization.
- Disciplines offered in-house.
- List any projects with which your company has entered into litigation or arbitration during the past 5 years. Provide a brief summary detailing the litigation/arbitration. Omission of any past litigation will result in disqualification.
- List any projects with your company was terminated in the past 5 years.
- List key personnel for this project. Include the resumes of all key project personnel, including the name of the engineer(s) or engineering firm providing the design engineering for the project with their PE numbers, plus the PE numbers of all full-time employees of the Qualified Contractor who are professional engineers licensed in the State of Illinois and who will be working on this project.
- Provide a list of all projects your firm currently has under contract and estimated completion dates.
- Provide evidence that the firm meets the requirements of a Qualified Contractor.

4. TECHNICAL APPROACH

This section should contain the following information about the respondent's technical approach to meet the College's needs for the proposed system.

- For the proposed work, provide a narrative description of the scope of work to confirm detailed understanding of expectations.
- Engineering Approach: Describe your firm's approach to the technical design of this project.
- Measurement and Verification: Provide a detailed explanation of how the Qualified Contractor intends to measure and guarantee the performance of the proposed system.
- Installation Approach: Describe how the Qualified Contractor intends to implement the installation phase of the project.
- Summarize rebates, incentives and grants that the Qualified Contractor will pursue on behalf of the College, including anticipated proceeds and critical dates.
- Commissioning: Describe in detail the commissioning processes that the Qualified Contractor intends to utilize to commission all new systems and equipment. Provide actual documents for past projects where this same approach was utilized.
- Performance Assurance: Describe in detail the performance assurance processes that the Qualified Contractor intends to utilize to insure the building operates at peak performance both at the completion of the installation phase and throughout the term of the contract.
- Additional Information: Supply any additional information about the Qualified Contractor's technical approach to the project may be included in the proposal.

5. FINANCIAL APPROACH

This section should contain the financial components of the proposed work as identified below, including a discounted cash flow analysis over a twenty-year term. The credibility and reasonableness of all of the financial estimates used to prepare the preliminary business case for the project to estimate the expected net present value of the project will be carefully reviewed.

All first-cost investment and continuing costs must be included in the analysis.

Cash Flow Assumptions to be used for your Proposal: For purposes of modeling project cash flow, the annual escalation rate for utility costs, energy provided from a distributed energy resource, and operation and maintenance costs will be 2%. For purposes of financing distributed energy resources, use 3.5% as the interest rate in the cash flow. Use a 5% discount rate to value cash flows over time. Provide expected net present values of the project based on a 20-year analysis.

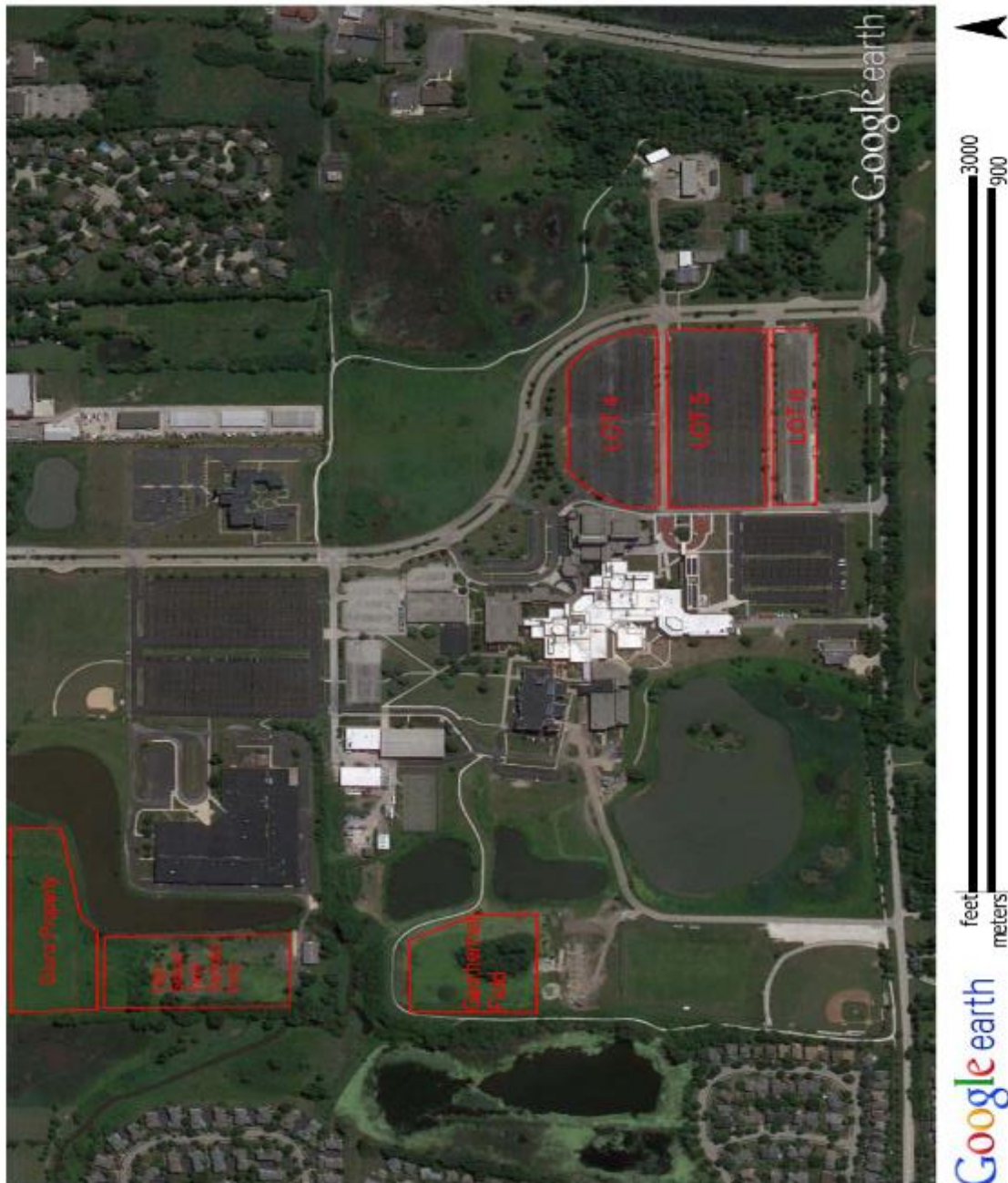
6. IMPLEMENTATION PLAN

Include in your proposal an implementation plan timetable with dates describing how the Qualified Contractor intends to execute the project. Describe in detail your approach to project management for this project and describe your proposed staffing plan identifying key project management personnel and key subcontractors if you intend to rely on them for project delivery.

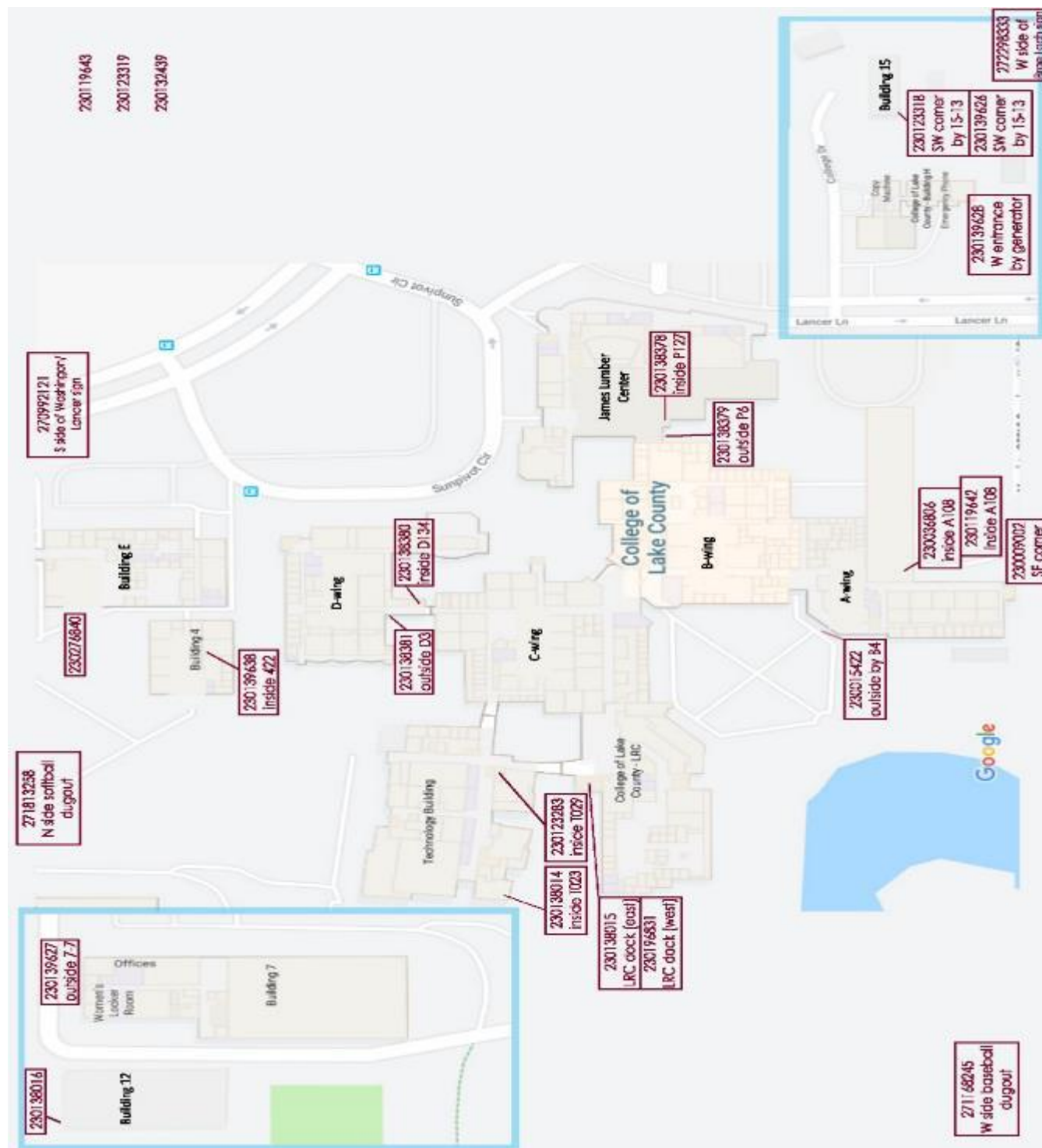
ATTACHMENT A – Proposed Locations for Solar Panels and Existing Meters

The site plans shown below delineate the proposed locations for the installation of the solar panels and the locations of the electric utility meters at the College of Lake County.

Site Plan of Potential Locations



Electric Meter Locations



ATTACHMENT B – Soil Borings

The soil boring results that follow are for demonstrative purposes only. They were performed as a part of the recent renovations of parking lots two (2), three (3), and seven (7). They can be used as a guide of what can be expected at ground locations that may be used as sites for the installation of solar panels. However, if any of the proposed ground sites are chosen, further soil testing should be performed by the Contractor.

Soil Boring Lot 7



office: 1-847-870-0544
fax: 1-847-870-0661
www.soilandmaterialconsultants.com
us@soilandmaterialconsultants.com

March 14, 2014
File No. 21368

Mr. Kevin J. Carrier, P.E.
McClure Engineering Associates, Inc.
2728 Grand Avenue
Waukegan, IL 60085

RECEIVED

MAR 26 2014

Re: Pavement Investigation
College of Lake County
Parking Lots 7 & 7A
Grayslake, Illinois

Dear Mr. Carrier:



We are submitting our report for the pavement investigation completed in Parking Lots 7 & 7A at College of Lake County in the Village of Grayslake, Illinois.

The investigation was requested to determine existing pavement sections and subgrade soil support conditions for use in determination of viable maintenance or reconstruction solutions.

SCOPE OF THE INVESTIGATION

A total of 4 test locations were established as shown on the enclosed location sketch. The pavement section was cored to determine material types and thicknesses at locations 1 through 3. At each location the underlying soils were visually and texturally classified in the field to depths of 5.0 feet. Soil samples were obtained immediately beneath the pavement materials using a split barrel sampler.

Pavement materials and soil samples obtained during the field investigation were returned to our laboratory for review and testing. Soil testing included determination of moisture content. Cohesive soils obtained by split barrel sampling were further tested to determine dry unit weight and unconfined compressive strength. The results of all field and laboratory testing are included in summary with this report.

EXISTING CONDITIONS

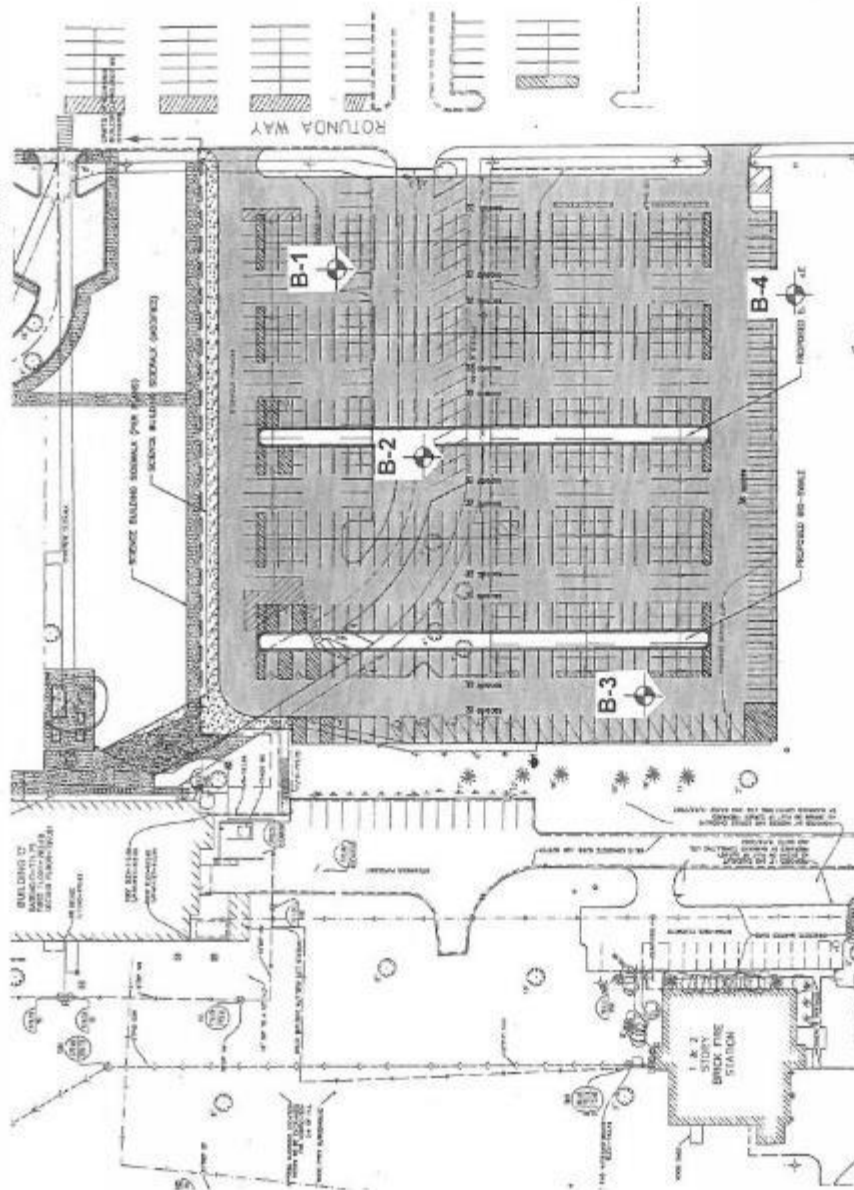
The pavement cores show the existing pavement section at these locations includes 4.25 inches to 7.0 inches of bituminous concrete over 5.0 inches to 14.75 inches of crushed granular base. The total pavement section is found to range in thickness from 12.0 inches to 19.0 inches.

Underlying soil conditions at locations 1 through 3 consist of cohesive soils. These are classified as very tough to hard clay/silt mixtures with lesser portions of sand and gravel. It should be noted the upper 3.0 feet of soils were frozen at the time of the investigation.

8 WEST COLLEGE DRIVE • ARLINGTON HEIGHTS, IL 60004

SOIL BORINGS • SITE INVESTIGATIONS • PAVEMENT INVESTIGATIONS • GEOTECHNICAL ENGINEERING
TESTING OF • SOIL • ASPHALT • CONCRETE • MORTAR • STEEL

BORING LOCATIONS SHOWN ON THE CONCEPT SITE PLAN



SMC	SOIL AND MATERIAL CONSULTANTS, INC.	LOCATION SKETCH
Client:	McCLURE ENGINEERING ASSOC. INC.	
Project:	PARKING LOT 7 & 7A	
Location:	GRAYSLAKE, ILLINOIS	
File No.	21368	Date: 3-5-14
		Scale: 1" = 100'



SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE OFFICE: (847) 870-0544
ARLINGTON HEIGHTS, IL 60004 FAX: (847) 870-0661

Date: 3/5/14

File No.: 21368

CORE LOG

Client: McClure Engineering Assoc., Inc. Reference College of Lake Co., Grayslake, IL

Core No: 1 Work Done By: AC & DA

Location of Core: Parking Lots 7 & 7A

Comments:

(Depth, In.)	Type of Material	Recovery
0 --		
1 --	1-1/4" Bituminous concrete - surface (failed)	Partial
2 --	no bond	
3 --	1-1/4" Bituminous concrete - surface	Full
4 --	no bond	
5 --	1-3/4" Bituminous concrete - binder (failed)	Partial
6 --		
7 --		
8 --		
9 --		
10 --		
11 --	14-3/4" Crushed gravel	Full
12 --		
13 --		
14 --		
15 --		
16 --		
17 --		
18 --		
19 --	Total 19-0"	
20 --	E.O.C.	

G-333

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE OFFICE: (847) 870-0544
ARLINGTON HEIGHTS, IL 60004 FAX: (847) 870-0861

Date: 3/5/14

File No.: 21368

CORE LOG

Client: McClure Engineering Assoc., Inc. Reference: College of Lake Co., Grayslake, IL

Core No.: 2 Work Done By: AC & DA

Location of Core: Parking Lots 7 & 7A

Comments:

(Depth, in.)	Type of Material	Recovery
0 --	1-1/2" Bituminous concrete - surface (failed) no bond	Partial
1 --		
2 --	2-0" Bituminous concrete - surface	Full
3 --		
4 --	2-0" Bituminous concrete - binder	Full
5 --		
6 --	9-1/2" Crushed limestone	Full
7 --		
8 --		
9 --		
10 --		
11 --	E.O.C. Geotextile fabric Total 15-0"	
12 --		
13 --		
14 --		
15 --		
16 --		
17 --		
18 --		
19 --		
20 --		

G-333

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE
ARLINGTON HEIGHTS, IL 60004OFFICE: (847) 870-0544
FAX: (847) 870-0861

Date: 3/5/14

File No.: 21368

CORE LOG

Client: McClure Engineering Assoc., Inc. Reference: College of Lake Co., Grayslake, IL

Core No: 3 Work Done By: AC & DA

Location of Core: Parking Lots 7 & 7A

Comments:

(Depth, in.)	Type of Material	Recovery
0 --	1-0" Bituminous concrete - surface (failed)	Partial
1 --	no bond	
2 --	1-3/4" Bituminous concrete - surface (failed)	Partial
3 --	no bond	
4 --	2-1/2" Bituminous concrete - surface	Full
5 --		
6 --	1-3/4" Bituminous concrete - binder	Full
7 --		
8 --		
9 --		
10 --	5-0" Crushed limestone	Full
11 --		
12 --	Total 12-0"	
13 --	E.O.C.	
14 --		
15 --		
16 --		
17 --		
18 --		
19 --		
20 --		

G-333



SOIL AND MATERIAL CONSULTANTS, INC.

Arlington Heights, Illinois (847) 870-0544

SOIL BORING LOG 1

Logged By: DA Page: 1 of 1

Client: McClure Engineering Associates, Inc.

File No. 21368 Date Drilled: 3/5/14

Reference: College of Lake County
Parking Lots 7 & 7A
Grayslake, IL

Comments:

depth, ft.	Equipment: <input checked="" type="checkbox"/> CME 45B <input type="checkbox"/> CME 55 <input type="checkbox"/> Hand Auger <input type="checkbox"/> Other	standard penetration	moisture content	dry unit weight lbs/ft.	unconfined compressive strength	<input type="radio"/> unconfined compressive strength, tons/sq.ft. <input checked="" type="radio"/> penetrometer reading, tons/sq.ft. 1.0 2.0 3.0 4.0			
	CLASSIFICATION					<input checked="" type="radio"/> standard penetration "N", blows/ft. <input checked="" type="radio"/> moisture content, % 10 20 30 40			
	Elevation Existing Surface	X	Δ	X	O				
1	(see core log)								
2	Gray-black-brown clay & silt, trace sand & gravel, very tough - Fill (frozen)								
3		30	25.4					ΔX	
4	Brown-gray clay, some silt, trace sand, damp, very tough								
5	End of Boring	12	22.8	102.8	2.1	X●	Δ		
6									
7									
8									
9									
10									

Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at dry feet hours after completion of drilling operations (A.D.).

G-303d



SOIL BORING LOG 2

Logged By: DA Page: 1 of 1

Client: McClure Engineering Associates, Inc.

File No. 21368 Date Drilled: 3/5/14

Reference: College of Lake County
Parking Lots 7 & 7A
Grayslake, IL

Comments:

depth, ft.	Equipment: <input checked="" type="checkbox"/> CME 45B <input type="checkbox"/> CME 55 <input type="checkbox"/> Hand Auger <input type="checkbox"/> Other	standard penetration	moisture content	dry unit weight lbs./cu. ft.	unconfined compressive strength	<input type="radio"/> unconfined compressive strength, tons/sq. ft. <input checked="" type="radio"/> penetrometer reading, tons/sq. ft. 1.0 2.0 3.0 4.0			
	CLASSIFICATION					<input checked="" type="radio"/> standard penetration "N", blows/ft. <input type="radio"/> moisture content, % 10 20 30 40			
	Elevation Existing Surface	X	Δ	X	O				
	(see core log)								
1									
2	Brown-gray clay, some silt, trace sand & gravel, damp, hard (frozen to 3.0')								
3		43	16.5				Δ		X
4									
5	End of Boring	18	13.1	121.8	4.3		Δ X	●	○
6									
7									
8									
9									
10									

G-303d

Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at dry feet hours after completion of drilling operations (A.D.).



Arlington Heights, Illinois (847) 870-0544

SOIL BORING LOG 3

Logged By: DA

Page: 1 of 1

Client: McClure Engineering Associates, Inc.

File No. 21368

Date Drilled: 3/5/14

Reference: College of Lake County
Parking Lots 7 & 7A
Grayslake, IL

Comments:

Depth, ft.	Equipment: <input checked="" type="checkbox"/> CME 45B <input type="checkbox"/> CME 55 <input type="checkbox"/> Hand Auger <input type="checkbox"/> Other	standard penetration	moisture content	dry unit weight lbs./cu. ft.	unconfined compressive strength	<input type="radio"/> unconfined compressive strength, tons/sq. ft. <input checked="" type="radio"/> penetrometer reading, tons/sq. ft. 1.0 2.0 3.0 4.0 <input checked="" type="radio"/> standard penetration "N" blows/ft. <input type="radio"/> moisture content, % 10 20 30 40			
	CLASSIFICATION	X	Δ	X	O				
	Elevation Existing Surface								
	(see core log)								
1	Brown-gray clay, some silt, trace sand & gravel, damp, very tough (frozen to 3.0')								
2									
3		43	16.9				Δ		X 43
4									
5	End of Boring	18	16.8	114.1	3.8		Δ		O
6									
7									
8									
9									
10									

Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at feet hours after completion of drilling operations (A.D.).

G-303d

General Notes

SAMPLE CLASSIFICATION

Soil sample classification is based on the Unified Soil Classification System, the Standard Practice for Description and Identification of Soils (Visual-Manual Procedure), ASTM D-2488, the Standard Test Method for Classification of Soils for Engineering Purposes, ASTM D-2487 (when applicable), and the modifiers noted below.

CONSISTENCY OF COHESIVE SOILS

Term	Qu - tons/sq. ft.	N (unconfined)
Very Soft	0.00 - 0.25	0 - 2
Soft	0.26 - 0.49	3 - 4
Stiff	0.50 - 0.99	5 - 8
Tough	1.00 - 1.99	9 - 15
Very Tough	2.00 - 3.99	16 - 30
Hard	4.00 - 7.99	30 +
Very Hard	8.00 +	

RELATIVE DENSITY OF GRANULAR SOILS

Term	N - blows/foot
Very Loose	0 - 4
Loose	5 - 9
Medium Dense	10 - 29
Dense	30 - 49
Very Dense	50 +

IDENTIFICATION AND TERMINOLOGY

Term	Size Range
Boulder	over 8 in.
Cobble	3 in. to 8 in.
Gravel -coarse	1 in. to 3 in.
-medium	3/8 in. to 1 in.
-fine	#4 sieve to 3/8 in.
Sand -coarse	#10 sieve to #4 sieve
-medium	#40 sieve to #10 sieve
-fine	#200 sieve to #40 sieve
Silt	0.002 mm to #200 sieve
Clay	smaller than 0.002 mm

Modifying Term	Percent by Weight
Trace	1 - 10
Little	11 - 20
Some	21 - 35
And	36 - 50

Moisture Condition

Dry
Damp
Very Damp
Saturated

DRILLING, SAMPLING & SOIL PROPERTY SYMBOLS

CF - Continuous Flight Auger
 HS - Hollow Stem Auger
 HA - Hand Auger
 RD - Rotary Drilling
 AX - Rock Core, 1-3/16 in. diameter
 BX - Rock Core, 1-5/8 in. diameter
 NX - Rock Core, 2-1/8 in. diameter
 S - Sample Number
 T - Type of Sample
 J - Jar
 AS - Auger Sample
 SS - Split-spoon (2 in. O.D. with 1-3/8 in. I.D.)
 ST - Shelby Tube (2 in. O.D. with 1-7/8 in. I.D.)
 R - Recovery Length, in.
 B - Blows/ 6 in. Interval, Standard Penetration Test (SPT)
 N - Blows/ foot to drive 2 in. O.D. split-spoon sampler with 140 lb. hammer falling 30 in., (STP)
 Pen. - Pocket Penetrometer reading, tons/ sq. ft.
 W - Water Content, % of dry weight
 Uw - Dry Unit Weight of soil, lbs./ cu. ft.
 Qu - Unconfined Compressive Strength, tons/ sq. ft.
 Str - % Strain at Qu.
 WL - Water Level
 WD - While Drilling
 AD - After Drilling
 DCI - Dry Cave-in
 WCI - Wet Cave-in
 LL - Liquid Limit, %
 PL - Plastic Limit, %
 PI - Plasticity Index (LL-PL)
 LI - Liquidity Index [(W-PL)/PI]



SOIL AND MATERIAL CONSULTANTS, INC.

Arlington Heights, Illinois (847) 870-0544

SOIL BORING LOG 4

Logged By: DA

Page: 1 of 1

Client: McClure Engineering Associates, Inc.

File No. 21368

Date Drilled: 3/5/14

Reference: College of Lake County
Parking Lots 7 & 7A
Grayslake, IL

Comments:

depth, ft.	Equipment: <input checked="" type="checkbox"/> CME 45B <input type="checkbox"/> CME 55 <input type="checkbox"/> Hand Auger <input type="checkbox"/> Other	standard penetration	moisture content	dry unit weight lbs./cu. ft.	unconfined compressive strength	<input type="radio"/> unconfined compressive strength, tons/sq. ft. <input checked="" type="radio"/> penetrometer reading, tons/sq. ft. 1.0 2.0 3.0 4.0			
	CLASSIFICATION					<input checked="" type="checkbox"/> standard penetration "N" blows/ft. <input type="checkbox"/> moisture content, % 10 20 30 40			
Elevation	Existing Surface	X	Δ	X	O				
1	Black-dark brown silt, some clay, trace sand & roots, damp, medium dense (topsoil) (frozen to 1.5') - Fill		23.5						
2									
3		10	21.5			X	Δ		
4	Black silt, some clay, trace sand & roots, damp, loose (topsoil)								
5	End of Boring	8	40.0			X		Δ	
6									
7									
8									
9									
10									

Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at dry feet hours after completion of drilling operations (A.D.).

G-303d

Lots 2 & 3



office: 1-847-870-0544
fax: 1-847-870-0661
www.soilandmaterialconsultants.com
us@soilandmaterialconsultants.com

March 8, 2016
File No. 22580

Ms. Dorothy McCarthy
College of Lake County
19351 W. Washington Street
Grayslake, IL 60030

Re: Pavement Investigation
Parking Lots 2 & 3
Grayslake, Illinois

Dear Ms. McCarthy:

We are submitting our report for the pavement investigation completed for Parking Lot 2 and 3 at College of Lake County located in the Village of Grayslake, Illinois.

The investigation was requested to determine the existing pavement sections. The information is intended to assist in the determination of viable maintenance or reconstruction solutions.

SCOPE OF THE INVESTIGATION

The field investigation included a total of 6 test locations. The approximate locations are indicated on the enclosed sketch. The pavement section was cored to determine material types and thicknesses at each location. Pavement materials and obtained during the field investigation were returned to our laboratory for review and testing.

RESULTS OF THE INVESTIGATION

The summary table below indicates pavement materials and thicknesses encountered at each location. Please refer to the individual core logs for more detailed information.

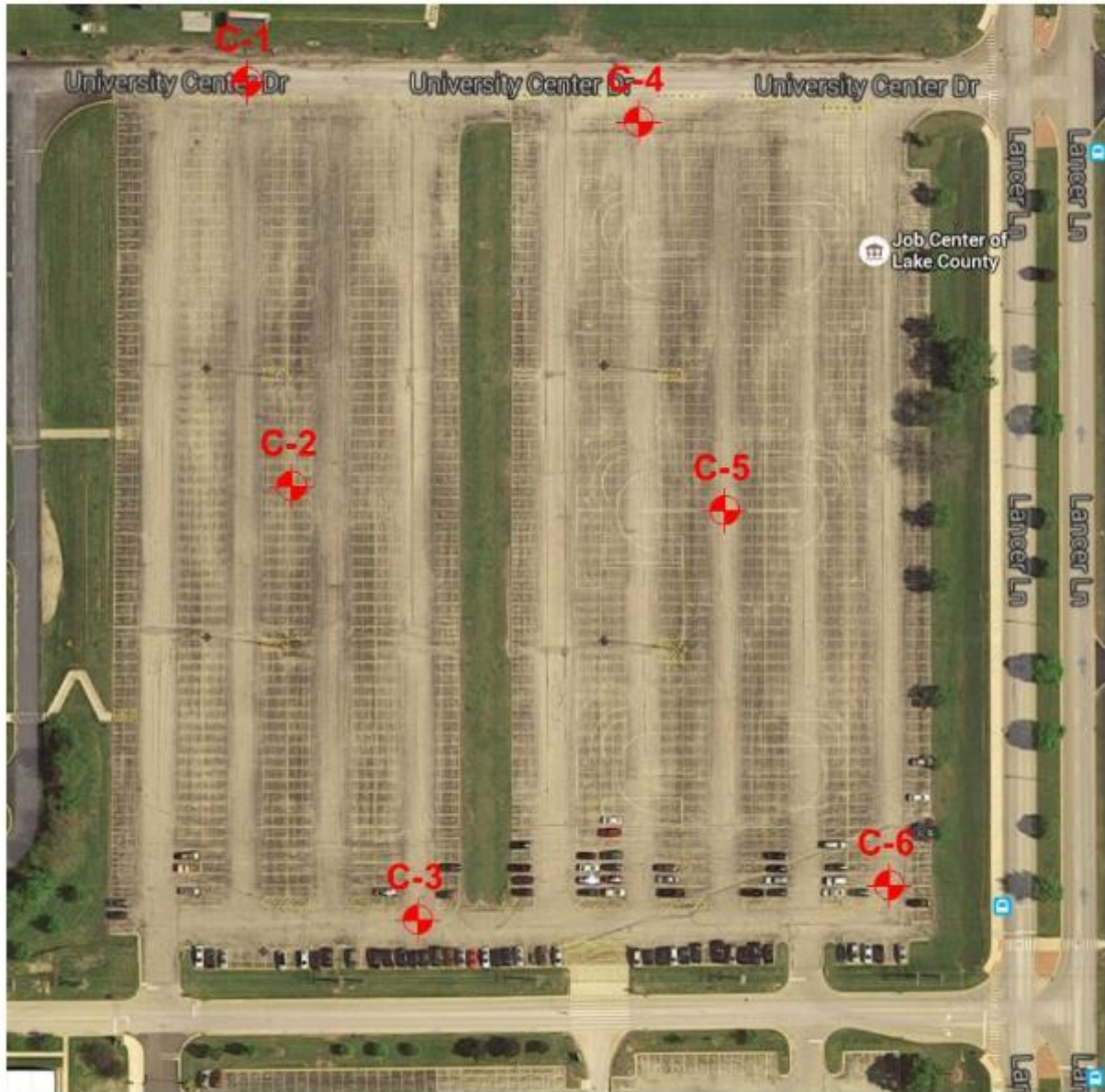
<u>Core</u>	<u>HMA Surface (in.)</u>	<u>HMA Binder (in.)</u>	<u>Granular Base (in.)</u>	<u>Total Pavement (in.)</u>
1	2.50*	2.00	12.00	16.50
2	2.50*	2.25	8.25	13.00
3	3.00*	3.75	8.25	15.00
4	4.00*	2.00	11.75	15.50
5	2.25*	2.75	8.25	13.25
6	2.75		12.5	15.25

BOLD indicates a failure in that layer of material

* notes a petromat was found in this layer

8 WEST COLLEGE DRIVE - ARLINGTON HEIGHTS, IL 60004

SOIL BORINGS - SITE INVESTIGATIONS - PAVEMENT INVESTIGATIONS - GEOTECHNICAL ENGINEERING
TESTING OF - SOIL - ASPHALT - CONCRETE - MORTAR - STEEL



SMC		SOIL AND MATERIAL CONSULTANTS, INC.	LOCATION SKETCH
Client:	COLLEGE OF LAKE COUNTY		
Project:	PARKING LOTS 2 & 3		
Location:	GRAYSLAKE, ILLINOIS		
File No.	22580	Date: 02-29-16	Scale: NONE

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE
ARLINGTON HEIGHTS, IL 60004OFFICE: (847) 870-0544
FAX: (847) 870-0861

Date: 2/29/16

File No.: 22580

CORE LOG

Client: College of Lake County Reference: Parking Lots 2 & 3, Grayslake, IL

Core No: 1 Work Done By: DB & JL

Location of Core: (See Sketch)

Comments:

(Depth, In.)	Type of Material	Recovery
0 --	1-1/4" Bituminous concrete - surface	Full
1 --	Petromat	
2 --	1-1/4" Bituminous concrete - surface	Full
3 --	2-0" Bituminous concrete - binder	Full
4 --		
5 --		
6 --		
7 --		
8 --		
9 --		
10 --	12-0" Crushed limestone with fines	Partial
11 --		
12 --		
13 --		
14 --		
15 --		
16 --		
17 --	E.O.C. Total 16-1/2"	
18 --		
19 --		
20 --		

G-333

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE
ARLINGTON HEIGHTS, IL 60004OFFICE: (847) 870-0544
FAX: (847) 870-0661

Date: 2/29/16

File No.: 22580

CORE LOG

Client: College of Lake County Reference: Parking Lots 2 & 3, Grayslake, IL

Core No: 2 Work Done By: DB & JL

Location of Core: (See Sketch)

Comments:

(Depth, In.)	Type of Material	Recovery
0 ---	1-0" Bituminous concrete - surface	no bond Full
1 ---	Petromat	
2 ---	1-1/2" Bituminous concrete - surface	(failed) Partial
3 ---		no bond
4 ---	2-1/4" Bituminous concrete - binder	Full
5 ---		
6 ---		
7 ---		
8 ---		
9 ---	8-1/4" Crushed & uncrushed gravel with fines	Partial
10 ---		
11 ---		
12 ---		
13 ---	E.O.C. Total 13-0"	
14 ---		
15 ---		
16 ---		
17 ---		
18 ---		
19 ---		
20 ---		

G-333

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE
ARLINGTON HEIGHTS, IL 60004OFFICE: (847) 870-0544
FAX: (847) 870-0661

Date: 2/29/16

File No.: 22580

CORE LOG

Client: College of Lake County Reference: Parking Lots 2 & 3, Grayslake, IL

Core No: 3 Work Done By: DB & JL

Location of Core: (See Sketch)

Comments:

(Depth, In.)	Type of Material	Recovery
0 --		
1 --	1-3/4" Bituminous concrete - surface	Full
2 --	Petromat no bond	
3 --	1-1/4" Bituminous concrete - surface	Full
4 --		
5 --	3-3/4" Bituminous concrete - binder	Full
6 --		
7 --		
8 --		
9 --		
10 --		
11 --	8-1/4" Crushed & uncrushed gravel with fines	Partial
12 --		
13 --		
14 --		
15 --	Total 15'-0"	
16 --	E.O.C.	
17 --		
18 --		
19 --		
20 --		

G-333

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE
ARLINGTON HEIGHTS, IL 60004OFFICE: (847) 870-0544
FAX: (847) 870-0661

Date: 2/29/16

File No.: 22580

CORE LOG

Client: College of Lake County Reference: Parking Lots 2 & 3, Grayslake, IL

Core No: 4 Work Done By: DB & JL

Location of Core: (See Sketch)

Comments:

(Depth, In.)	Type of Material	Recovery
0 ---	1-1/4" Bituminous concrete - surface	Full
1 ---	Petromat	
2 ---	0-1/2" Bituminous concrete - surface no bond	Full
3 ---	2-1/4" Bituminous concrete - surface	Full
4 ---		
5 ---	2-0" Bituminous concrete - binder	Full
6 ---		
7 ---		
8 ---		
9 ---		
10 ---		
11 ---	11-3/4" Crushed & uncrushed gravel with fines	Partial
12 ---		
13 ---		
14 ---		
15 ---		
16 ---		
17 ---		
18 ---	E.O.C. Total 17-3/4"	
19 ---		
20 ---		

G-333

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE
ARLINGTON HEIGHTS, IL 60004OFFICE: (847) 870-0544
FAX: (847) 870-0861

Date: 2/29/16

File No.: 22580

CORE LOG

Client: College of Lake County Reference: Parking Lots 2 & 3, Grayslake, IL

Core No: 5 Work Done By: DB & JL

Location of Core: (See Sketch)

Comments:

(Depth, In.)	Type of Material	Recovery
0 ---		
1 ---	1-1/2" Bituminous concrete - surface	Full
2 ---	Petromat	
3 ---	0-3/4" Bituminous concrete - surface	no bond Full
4 ---	2-3/4" Bituminous concrete - binder (failed)	Partial
5 ---		
6 ---		
7 ---		
8 ---	8-1/4" Crushed & uncrushed gravel with fines	Partial
9 ---		
10 ---		
11 ---		
12 ---		
13 ---	Total 13-1/4"	
14 ---	E.O.C.	
15 ---		
16 ---		
17 ---		
18 ---		
19 ---		
20 ---		

G-333

SOIL AND MATERIAL CONSULTANTS, INC.8 WEST COLLEGE DRIVE
ARLINGTON HEIGHTS, IL 60004OFFICE: (847) 870-0544
FAX: (847) 870-0861

Date: 2/29/16

File No.: 22580

CORE LOG

Client: College of Lake County Reference: Parking Lots 2 & 3, Grayslake, IL

Core No: 6 Work Done By: DB & JL

Location of Core: (See Sketch)

Comments:

(Depth, In.)	Type of Material	Recovery
0 --	1-1/2" Bituminous concrete - surface	Full
1 --		
2 --	1-1/4" Bituminous concrete - surface (failed)	Partial
3 --	12-1/2" Crushed limestone with fines	Partial
4 --		
5 --		
6 --		
7 --		
8 --		
9 --		
10 --		
11 --		
12 --		
13 --		
14 --		
15 --	Total 15-1/4"	
16 --	E.O.C.	
17 --		
18 --		
19 --		
20 --		

G-333

ATTACHMENT C – Electric Utility Bills

Statement Number: 9420561201
Customer Number: 766046-0
Invoice Number: 9420561201

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County
Service Location: 19351 W Washington St

COMED Account ID: 0222642006
Amount Due: \$31,327.02

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
07/18/2017	141667433	General Service	Pk kW	Actual	Actual		258.768
07/18/2017	141667433	General Service	Total kWh	Actual	Actual		77,671.656
07/18/2017	230009002	General Service	Pk kW	Actual	Actual		426.960
07/18/2017	230009002	General Service	Total kWh	Actual	Actual		151,902.936
07/18/2017	230015422	General Service	Pk kW	Actual	Actual		18.400
07/18/2017	230015422	General Service	Total kWh	Actual	Actual		32.898
07/18/2017	230036806	General Service	Pk kW	Actual	Actual		64.560
07/18/2017	230036806	General Service	Total kWh	Actual	Actual		19,112.736
07/18/2017	230119642	General Service	Pk kW	Actual	Actual		9.570
07/18/2017	230119642	General Service	Total kWh	Actual	Actual		273.610
07/18/2017	230119643	General Service	Total kWh	Actual	Actual		4.573
07/18/2017	230119643	General Service	Pk kW	Actual	Actual		4.830
07/18/2017	230123283	General Service	Pk kW	Actual	Actual		0.025
07/18/2017	230123283	General Service	Total kWh	Actual	Actual		15.918
07/18/2017	230123318	General Service	Pk kW	Actual	Actual		0.070
07/18/2017	230123318	General Service	Total kWh	Actual	Actual		15.385
07/18/2017	230123319	General Service	Pk kW	Actual	Actual		26.610
07/18/2017	230123319	General Service	Total kWh	Actual	Actual		4,626.560
07/18/2017	230132439	General Service	Pk kW	Actual	Actual		327.200
07/18/2017	230132439	General Service	Total kWh	Actual	Actual		105,576.080
07/18/2017	230138014	General Service	Pk kW	Actual	Actual		759.360
07/18/2017	230138014	General Service	Total kWh	Actual	Actual		253,314.440
07/18/2017	230138015	General Service	Pk kW	Actual	Actual		125.688
07/18/2017	230138015	General Service	Total kWh	Actual	Actual		51,472.668
07/18/2017	230138016	General Service	Pk kW	Actual	Actual		79.848
07/18/2017	230138016	General Service	Total kWh	Actual	Actual		18,284.076

Statement Number: 9420561201
Customer Number: 766046-0
Invoice Number: 9420561201

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County
Service Location: 19351 W Washington St

COMED Account ID: 0222642006
Amount Due: \$31,327.02

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
07/18/2017	230138378	General Service	Pk kW	Actual	Actual		443.520
07/18/2017	230138378	General Service	Total kWh	Actual	Actual		201,256.224
07/18/2017	230138379	General Service	Pk kW	Actual	Actual		218.640
07/18/2017	230138379	General Service	Total kWh	Actual	Actual		89,606.880
07/18/2017	230138380	General Service	Pk kW	Actual	Actual		167.208
07/18/2017	230138380	General Service	Total kWh	Actual	Actual		84,003.228
07/18/2017	230138381	General Service	Pk kW	Actual	Actual		86.960
07/18/2017	230138381	General Service	Total kWh	Actual	Actual		47,802.920
07/18/2017	230139626	General Service	Pk kW	Actual	Actual		14.520
07/18/2017	230139626	General Service	Total kWh	Actual	Actual		6,485.658
07/18/2017	230139627	General Service	Pk kW	Actual	Actual		152.928
07/18/2017	230139627	General Service	Total kWh	Actual	Actual		45,887.064
07/18/2017	230139628	General Service	Pk kW	Actual	Actual		40.944
07/18/2017	230139628	General Service	Total kWh	Actual	Actual		16,779.288
07/18/2017	230139638	General Service	Pk kW	Actual	Actual		50.664
07/18/2017	230139638	General Service	Total kWh	Actual	Actual		13,158.096
07/18/2017	270992121	General Service	Pk kW	Actual	Actual		4.100
07/18/2017	270992121	General Service	Total kWh	Actual	Actual		1,919.945
07/18/2017	271168245	General Service	Pk kW	Actual	Actual		1.575
07/18/2017	271168245	General Service	Total kWh	Actual	Actual		79.183
07/18/2017	271813258	General Service	Pk kW	Actual	Actual		0.015
07/18/2017	271813258	General Service	Total kWh	Actual	Actual		6.965
07/18/2017	272298333	General Service	Pk kW	Actual	Actual		3.995
07/18/2017	272298333	General Service	Total kWh	Actual	Actual		1,802.090

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 06/19/2017 To 07/18/2017 - 29 Days

Statement Number: 9182483501
Customer Number: 766046-0
Invoice Number: 9182483501

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County
Service Location: 19351 W Washington St

COMED Account ID: 0222642006
Amount Due: \$30,682.42

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
08/14/2017	230009002	General Service	Pk kW	Actual	Actual		387.120
08/14/2017	230009002	General Service	Total kWh	Actual	Actual		175,090.056
08/14/2017	230015422	General Service	Pk kW	Actual	Actual		43.935
08/14/2017	230015422	General Service	Total kWh	Actual	Actual		45.305
08/14/2017	230036806	General Service	Pk kW	Actual	Actual		56.160
08/14/2017	230036806	General Service	Total kWh	Actual	Actual		18,113.688
08/14/2017	230119642	General Service	Pk kW	Actual	Actual		9.700
08/14/2017	230119642	General Service	Total kWh	Actual	Actual		255.430
08/14/2017	230119643	General Service	Pk kW	Actual	Actual		0.000
08/14/2017	230119643	General Service	Total kWh	Actual	Actual		0.000
08/14/2017	230123283	General Service	Pk kW	Actual	Actual		10.915
08/14/2017	230123283	General Service	Total kWh	Actual	Actual		23.273
08/14/2017	230123318	General Service	Pk kW	Actual	Actual		11.575
08/14/2017	230123318	General Service	Total kWh	Actual	Actual		19.085
08/14/2017	230123319	General Service	Pk kW	Actual	Actual		26.255
08/14/2017	230123319	General Service	Total kWh	Actual	Actual		4,555.048
08/14/2017	230132439	General Service	Pk kW	Actual	Actual		368.000
08/14/2017	230132439	General Service	Total kWh	Actual	Actual		116,753.760
08/14/2017	230138014	General Service	Pk kW	Actual	Actual		684.160
08/14/2017	230138014	General Service	Total kWh	Actual	Actual		311,268.600
08/14/2017	230138015	General Service	Pk kW	Actual	Actual		121.608
08/14/2017	230138015	General Service	Total kWh	Actual	Actual		47,402.772
08/14/2017	230138016	General Service	Pk kW	Actual	Actual		69.960
08/14/2017	230138016	General Service	Total kWh	Actual	Actual		15,520.560
08/14/2017	230138378	General Service	Pk kW	Actual	Actual		408.480
08/14/2017	230138378	General Service	Total kWh	Actual	Actual		185,623.680

Statement Number: 9182483501
Customer Number: 766046-0
Invoice Number: 9182483501

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County
Service Location: 19351 W Washington St

COMED Account ID: 0222642006
Amount Due: \$30,682.42

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
08/14/2017	230138379	General Service	Pk kW	Actual	Actual		189.000
08/14/2017	230138379	General Service	Total kWh	Actual	Actual		85,235.340
08/14/2017	230138380	General Service	Pk kW	Actual	Actual		157.848
08/14/2017	230138380	General Service	Total kWh	Actual	Actual		83,082.744
08/14/2017	230138381	General Service	Pk kW	Actual	Actual		92.800
08/14/2017	230138381	General Service	Total kWh	Actual	Actual		46,127.240
08/14/2017	230139626	General Service	Pk kW	Actual	Actual		14.244
08/14/2017	230139626	General Service	Total kWh	Actual	Actual		6,290.382
08/14/2017	230139627	General Service	Pk kW	Actual	Actual		168.360
08/14/2017	230139627	General Service	Total kWh	Actual	Actual		44,906.868
08/14/2017	230139628	General Service	Pk kW	Actual	Actual		42.240
08/14/2017	230139628	General Service	Total kWh	Actual	Actual		15,894.924
08/14/2017	230139638	General Service	Pk kW	Actual	Actual		53.220
08/14/2017	230139638	General Service	Total kWh	Actual	Actual		12,170.952
08/14/2017	230196831	General Service	Pk kW	Actual	Actual		259.608
08/14/2017	230196831	General Service	Total kWh	Actual	Actual		41,375.424
08/14/2017	270992121	General Service	Pk kW	Actual	Actual		3.375
08/14/2017	270992121	General Service	Total kWh	Actual	Actual		1,488.710
08/14/2017	271168245	General Service	Pk kW	Actual	Actual		1.315
08/14/2017	271168245	General Service	Total kWh	Actual	Actual		75.523
08/14/2017	271813258	General Service	Pk kW	Actual	Actual		0.735
08/14/2017	271813258	General Service	Total kWh	Actual	Actual		7.868
08/14/2017	272298333	General Service	Pk kW	Actual	Actual		3.105
08/14/2017	272298333	General Service	Total kWh	Actual	Actual		1,405.645

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 07/18/2017 To 08/14/2017 - 27 Days

Statement Number: 9580208401

Customer Number: 766046-0

Invoice Number: 9580208401

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County

Service Location: 19351 W Washington St

COMED Account ID: 0222642006

Amount Due: \$32,694.92

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
09/12/2017	230009002	General Service	Pk kW	Actual	Actual		385.680
09/12/2017	230009002	General Service	Total kWh	Actual	Actual		149,213.352
09/12/2017	230015422	General Service	Pk kW	Actual	Actual		1.975
09/12/2017	230015422	General Service	Total kWh	Actual	Actual		24.930
09/12/2017	230036806	General Service	Pk kW	Actual	Actual		201.120
09/12/2017	230036806	General Service	Total kWh	Actual	Actual		17,374.440
09/12/2017	230119642	General Service	Pk kW	Actual	Actual		9.715
09/12/2017	230119642	General Service	Total kWh	Actual	Actual		415.360
09/12/2017	230119643	General Service	Total kWh	Actual	Actual		0.003
09/12/2017	230119643	General Service	Pk kW	Actual	Actual		0.005
09/12/2017	230123283	General Service	Pk kW	Actual	Actual		9.551
09/12/2017	230123283	General Service	Total kWh	Actual	Actual		21.328
09/12/2017	230123318	General Service	Pk kW	Actual	Actual		1.040
09/12/2017	230123318	General Service	Total kWh	Actual	Actual		13.635
09/12/2017	230123319	General Service	Pk kW	Actual	Actual		25.895
09/12/2017	230123319	General Service	Total kWh	Actual	Actual		3,893.335
09/12/2017	230132439	General Service	Pk kW	Actual	Actual		472.000
09/12/2017	230132439	General Service	Total kWh	Actual	Actual		130,513.680
09/12/2017	230138014	General Service	Pk kW	Actual	Actual		728.800
09/12/2017	230138014	General Service	Total kWh	Actual	Actual		333,714.640
09/12/2017	230138015	General Service	Pk kW	Actual	Actual		122.808
09/12/2017	230138015	General Service	Total kWh	Actual	Actual		52,900.308
09/12/2017	230138016	General Service	Pk kW	Actual	Actual		77.160
09/12/2017	230138016	General Service	Total kWh	Actual	Actual		17,804.556
09/12/2017	230138378	General Service	Pk kW	Actual	Actual		373.440
09/12/2017	230138378	General Service	Total kWh	Actual	Actual		183,395.208

Statement Number: 9580208401

Customer Number: 766046-0

Invoice Number: 9580208401

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County

Service Location: 19351 W Washington St

COMED Account ID: 0222642006

Amount Due: \$32,694.92

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
09/12/2017	230138379	General Service	Pk kW	Actual	Actual		264.840
09/12/2017	230138379	General Service	Total kWh	Actual	Actual		98,837.880
09/12/2017	230138380	General Service	Pk kW	Actual	Actual		174.288
09/12/2017	230138380	General Service	Total kWh	Actual	Actual		89,866.272
09/12/2017	230138381	General Service	Pk kW	Actual	Actual		85.360
09/12/2017	230138381	General Service	Total kWh	Actual	Actual		48,648.120
09/12/2017	230139626	General Service	Pk kW	Actual	Actual		14.304
09/12/2017	230139626	General Service	Total kWh	Actual	Actual		6,298.422
09/12/2017	230139627	General Service	Pk kW	Actual	Actual		174.048
09/12/2017	230139627	General Service	Total kWh	Actual	Actual		51,369.348
09/12/2017	230139628	General Service	Pk kW	Actual	Actual		42.084
09/12/2017	230139628	General Service	Total kWh	Actual	Actual		16,222.962
09/12/2017	230139638	General Service	Pk kW	Actual	Actual		51.600
09/12/2017	230139638	General Service	Total kWh	Actual	Actual		15,050.916
09/12/2017	230196831	General Service	Pk kW	Actual	Actual		251.400
09/12/2017	230196831	General Service	Total kWh	Actual	Actual		72,304.778
09/12/2017	270992121	General Service	Pk kW	Actual	Actual		3.720
09/12/2017	270992121	General Service	Total kWh	Actual	Actual		1,677.960
09/12/2017	271168245	General Service	Pk kW	Actual	Actual		2.785
09/12/2017	271168245	General Service	Total kWh	Actual	Actual		104.798
09/12/2017	271813258	General Service	Pk kW	Actual	Actual		0.780
09/12/2017	271813258	General Service	Total kWh	Actual	Actual		7.508
09/12/2017	272298333	General Service	Pk kW	Actual	Actual		3.500
09/12/2017	272298333	General Service	Total kWh	Actual	Actual		1,598.905

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 08/14/2017 To 09/12/2017 - 29 Days

Statement Number: 9810355601
Customer Number: 766046-0
Invoice Number: 9810355601

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County
Service Location: 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due: \$31,940.58

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
10/13/2017	230009002	General Service	Pk kW	Actual	Actual		459.360
10/13/2017	230009002	General Service	Total kWh	Actual	Actual		194,729.424
10/13/2017	230015422	General Service	Pk kW	Actual	Actual		9.170
10/13/2017	230015422	General Service	Total kWh	Actual	Actual		29.780
10/13/2017	230036806	General Service	Pk kW	Actual	Actual		252.720
10/13/2017	230036806	General Service	Total kWh	Actual	Actual		66,823.896
10/13/2017	230119642	General Service	Pk kW	Actual	Actual		12.650
10/13/2017	230119642	General Service	Total kWh	Actual	Actual		432.083
10/13/2017	230119643	General Service	Pk kW	Actual	Actual		5.275
10/13/2017	230119643	General Service	Total kWh	Actual	Actual		23.285
10/13/2017	230123283	General Service	Pk kW	Actual	Actual		0.025
10/13/2017	230123283	General Service	Total kWh	Actual	Actual		17.310
10/13/2017	230123318	General Service	Pk kW	Actual	Actual		0.020
10/13/2017	230123318	General Service	Total kWh	Actual	Actual		14.050
10/13/2017	230123319	General Service	Pk kW	Actual	Actual		13.145
10/13/2017	230123319	General Service	Total kWh	Actual	Actual		2,958.255
10/13/2017	230132439	General Service	Pk kW	Actual	Actual		458.560
10/13/2017	230132439	General Service	Total kWh	Actual	Actual		171,357.840
10/13/2017	230138014	General Service	Pk kW	Actual	Actual		945.360
10/13/2017	230138014	General Service	Total kWh	Actual	Actual		365,986.800
10/13/2017	230138015	General Service	Pk kW	Actual	Actual		128.928
10/13/2017	230138015	General Service	Total kWh	Actual	Actual		59,784.816
10/13/2017	230138016	General Service	Pk kW	Actual	Actual		98.760
10/13/2017	230138016	General Service	Total kWh	Actual	Actual		23,821.848
10/13/2017	230138378	General Service	Pk kW	Actual	Actual		392.976
10/13/2017	230138378	General Service	Total kWh	Actual	Actual		204,378.384

Statement Number: 9810355601
Customer Number: 766046-0
Invoice Number: 9810355601

UTILITY DISTRIBUTION CHARGES

Name: College of Lake County
Service Location: 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due: \$31,940.58

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
10/13/2017	230138379	General Service	Pk kW	Actual	Actual		265.800
10/13/2017	230138379	General Service	Total kWh	Actual	Actual		118,214.820
10/13/2017	230138380	General Service	Pk kW	Actual	Actual		184.560
10/13/2017	230138380	General Service	Total kWh	Actual	Actual		102,578.112
10/13/2017	230138381	General Service	Pk kW	Actual	Actual		106.400
10/13/2017	230138381	General Service	Total kWh	Actual	Actual		59,902.320
10/13/2017	230139626	General Service	Pk kW	Actual	Actual		15.720
10/13/2017	230139626	General Service	Total kWh	Actual	Actual		7,092.960
10/13/2017	230139627	General Service	Pk kW	Actual	Actual		180.000
10/13/2017	230139627	General Service	Total kWh	Actual	Actual		61,503.360
10/13/2017	230139628	General Service	Pk kW	Actual	Actual		42.180
10/13/2017	230139628	General Service	Total kWh	Actual	Actual		17,640.030
10/13/2017	230139638	General Service	Pk kW	Actual	Actual		58.260
10/13/2017	230139638	General Service	Total kWh	Actual	Actual		18,477.072
10/13/2017	230196831	General Service	Pk kW	Actual	Actual		268.128
10/13/2017	230196831	General Service	Total kWh	Actual	Actual		81,032.112
10/13/2017	270992121	General Service	Pk kW	Actual	Actual		3.800
10/13/2017	270992121	General Service	Total kWh	Actual	Actual		1,737.873
10/13/2017	271168245	General Service	Pk kW	Actual	Actual		3.325
10/13/2017	271168245	General Service	Total kWh	Actual	Actual		116.293
10/13/2017	271813258	General Service	Pk kW	Actual	Actual		0.160
10/13/2017	271813258	General Service	Total kWh	Actual	Actual		6.315
10/13/2017	272298333	General Service	Pk kW	Actual	Actual		3.485
10/13/2017	272298333	General Service	Total kWh	Actual	Actual		1,649.633

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 09/12/2017 To 10/13/2017 - 31 Days

Statement Number: 10697694101
Customer Number: 766046-0
Invoice Number: 10697694101

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$28,753.62

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
11/13/2017	230009002	General Service	Pk kW	Actual	Actual		354.960
11/13/2017	230009002	General Service	Total kWh	Actual	Actual		117,619.440
11/13/2017	230015422	General Service	Pk kW	Actual	Actual		0.040
11/13/2017	230015422	General Service	Total kWh	Actual	Actual		25.455
11/13/2017	230036806	General Service	Pk kW	Actual	Actual		187.776
11/13/2017	230036806	General Service	Total kWh	Actual	Actual		77,261.328
11/13/2017	230119642	General Service	Pk kW	Actual	Actual		12.630
11/13/2017	230119642	General Service	Total kWh	Actual	Actual		443.718
11/13/2017	230119643	General Service	Pk kW	Actual	Actual		0.045
11/13/2017	230119643	General Service	Total kWh	Actual	Actual		31.755
11/13/2017	230123283	General Service	Pk kW	Actual	Actual		0.025
11/13/2017	230123283	General Service	Total kWh	Actual	Actual		17.450
11/13/2017	230123318	General Service	Pk kW	Actual	Actual		3.800
11/13/2017	230123318	General Service	Total kWh	Actual	Actual		16.315
11/13/2017	230123319	General Service	Pk kW	Actual	Actual		12.395
11/13/2017	230123319	General Service	Total kWh	Actual	Actual		3,669.088
11/13/2017	230132439	General Service	Pk kW	Actual	Actual		395.600
11/13/2017	230132439	General Service	Total kWh	Actual	Actual		144,447.920
11/13/2017	230138014	General Service	Pk kW	Actual	Actual		604.560
11/13/2017	230138014	General Service	Total kWh	Actual	Actual		226,714.080
11/13/2017	230138015	General Service	Pk kW	Actual	Actual		145.440
11/13/2017	230138015	General Service	Total kWh	Actual	Actual		58,131.120
11/13/2017	230138016	General Service	Pk kW	Actual	Actual		85.968
11/13/2017	230138016	General Service	Total kWh	Actual	Actual		17,458.548
11/13/2017	230138378	General Service	Pk kW	Actual	Actual		316.416
11/13/2017	230138378	General Service	Total kWh	Actual	Actual		135,401.088

Statement Number: 10697694101
Customer Number: 766046-0
Invoice Number: 10697694101

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$28,753.62

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
11/13/2017	230138379	General Service	Pk kW	Actual	Actual		235.200
11/13/2017	230138379	General Service	Total kWh	Actual	Actual		100,544.760
11/13/2017	230138380	General Service	Pk kW	Actual	Actual		162.720
11/13/2017	230138380	General Service	Total kWh	Actual	Actual		91,295.196
11/13/2017	230138381	General Service	Pk kW	Actual	Actual		117.200
11/13/2017	230138381	General Service	Total kWh	Actual	Actual		61,918.000
11/13/2017	230139626	General Service	Pk kW	Actual	Actual		12.204
11/13/2017	230139626	General Service	Total kWh	Actual	Actual		6,067.464
11/13/2017	230139627	General Service	Pk kW	Actual	Actual		142.680
11/13/2017	230139627	General Service	Total kWh	Actual	Actual		44,881.176
11/13/2017	230139628	General Service	Pk kW	Actual	Actual		33.540
11/13/2017	230139628	General Service	Total kWh	Actual	Actual		13,796.316
11/13/2017	230139638	General Service	Pk kW	Actual	Actual		35.964
11/13/2017	230139638	General Service	Total kWh	Actual	Actual		13,145.172
11/13/2017	230196831	General Service	Pk kW	Actual	Actual		207.120
11/13/2017	230196831	General Service	Total kWh	Actual	Actual		49,017.792
11/13/2017	270992121	General Service	Pk kW	Actual	Actual		3.475
11/13/2017	270992121	General Service	Total kWh	Actual	Actual		1,320.865
11/13/2017	271168245	General Service	Pk kW	Actual	Actual		1.605
11/13/2017	271168245	General Service	Total kWh	Actual	Actual		50.435
11/13/2017	271813258	General Service	Pk kW	Actual	Actual		0.020
11/13/2017	271813258	General Service	Total kWh	Actual	Actual		6.118
11/13/2017	272298333	General Service	Pk kW	Actual	Actual		3.170
11/13/2017	272298333	General Service	Total kWh	Actual	Actual		1,184.860

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 10/13/2017 To 11/13/2017 - 31 Days

Statement Number: 10712842001
Customer Number: 766046-0
Invoice Number: 10712842001

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$24,903.28

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
12/12/2017	230009002	General Service	Pk kW	Actual	Actual		198.240
12/12/2017	230009002	General Service	Total kWh	Actual	Actual		84,220.992
12/12/2017	230015422	General Service	Pk kW	Actual	Actual		0.040
12/12/2017	230015422	General Service	Total kWh	Actual	Actual		23.905
12/12/2017	230036806	General Service	Pk kW	Actual	Actual		250.176
12/12/2017	230036806	General Service	Total kWh	Actual	Actual		93,094.248
12/12/2017	230119642	General Service	Pk kW	Actual	Actual		12.160
12/12/2017	230119642	General Service	Total kWh	Actual	Actual		435.248
12/12/2017	230119643	General Service	Pk kW	Actual	Actual		0.045
12/12/2017	230119643	General Service	Total kWh	Actual	Actual		29.133
12/12/2017	230123283	General Service	Pk kW	Actual	Actual		8.720
12/12/2017	230123283	General Service	Total kWh	Actual	Actual		20.498
12/12/2017	230123318	General Service	Pk kW	Actual	Actual		8.895
12/12/2017	230123318	General Service	Total kWh	Actual	Actual		17.930
12/12/2017	230123319	General Service	Pk kW	Actual	Actual		12.440
12/12/2017	230123319	General Service	Total kWh	Actual	Actual		3,942.163
12/12/2017	230132439	General Service	Pk kW	Actual	Actual		653.360
12/12/2017	230132439	General Service	Total kWh	Actual	Actual		156,091.480
12/12/2017	230138014	General Service	Pk kW	Actual	Actual		477.760
12/12/2017	230138014	General Service	Total kWh	Actual	Actual		179,538.880
12/12/2017	230138015	General Service	Pk kW	Actual	Actual		158.928
12/12/2017	230138015	General Service	Total kWh	Actual	Actual		54,779.340
12/12/2017	230138016	General Service	Pk kW	Actual	Actual		108.960
12/12/2017	230138016	General Service	Total kWh	Actual	Actual		20,307.012
12/12/2017	230138378	General Service	Pk kW	Actual	Actual		230.880
12/12/2017	230138378	General Service	Total kWh	Actual	Actual		102,296.976

Statement Number: 10712842001
Customer Number: 766046-0
Invoice Number: 10712842001

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$24,903.28

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
12/12/2017	230138379	General Service	Pk kW	Actual	Actual		251.640
12/12/2017	230138379	General Service	Total kWh	Actual	Actual		111,468.000
12/12/2017	230138380	General Service	Pk kW	Actual	Actual		207.888
12/12/2017	230138380	General Service	Total kWh	Actual	Actual		90,292.452
12/12/2017	230138381	General Service	Pk kW	Actual	Actual		116.560
12/12/2017	230138381	General Service	Total kWh	Actual	Actual		53,319.160
12/12/2017	230139626	General Service	Pk kW	Actual	Actual		13.920
12/12/2017	230139626	General Service	Total kWh	Actual	Actual		6,010.434
12/12/2017	230139627	General Service	Pk kW	Actual	Actual		106.608
12/12/2017	230139627	General Service	Total kWh	Actual	Actual		43,257.732
12/12/2017	230139628	General Service	Pk kW	Actual	Actual		27.960
12/12/2017	230139628	General Service	Total kWh	Actual	Actual		13,005.234
12/12/2017	230139638	General Service	Pk kW	Actual	Actual		28.704
12/12/2017	230139638	General Service	Total kWh	Actual	Actual		11,763.690
12/12/2017	230196831	General Service	Pk kW	Actual	Actual		78.720
12/12/2017	230196831	General Service	Total kWh	Actual	Actual		36,219.648
12/12/2017	270992121	General Service	Pk kW	Actual	Actual		3.545
12/12/2017	270992121	General Service	Total kWh	Actual	Actual		1,005.470
12/12/2017	271168245	General Service	Pk kW	Actual	Actual		0.040
12/12/2017	271168245	General Service	Total kWh	Actual	Actual		25.088
12/12/2017	271813258	General Service	Pk kW	Actual	Actual		0.010
12/12/2017	271813258	General Service	Total kWh	Actual	Actual		5.195
12/12/2017	272298333	General Service	Pk kW	Actual	Actual		3.195
12/12/2017	272298333	General Service	Total kWh	Actual	Actual		919.045

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 11/13/2017 To 12/12/2017 - 29 Days

Statement Number: 10817096801
Customer Number: 766046-0
Invoice Number: 10817096801

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$26,826.64

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
01/16/2018	230009002	General Service	Pk kW	Actual	Actual		170.640
01/16/2018	230009002	General Service	Total kWh	Actual	Actual		93,272.520
01/16/2018	230015422	General Service	Pk kW	Actual	Actual		12.495
01/16/2018	230015422	General Service	Total kWh	Actual	Actual		35.158
01/16/2018	230036806	General Service	Pk kW	Actual	Actual		263.376
01/16/2018	230036806	General Service	Total kWh	Actual	Actual		152,676.864
01/16/2018	230119642	General Service	Pk kW	Actual	Actual		12.595
01/16/2018	230119642	General Service	Total kWh	Actual	Actual		257.468
01/16/2018	230119643	General Service	Pk kW	Actual	Actual		3.015
01/16/2018	230119643	General Service	Total kWh	Actual	Actual		38.468
01/16/2018	230123283	General Service	Pk kW	Actual	Actual		8.230
01/16/2018	230123283	General Service	Total kWh	Actual	Actual		24.645
01/16/2018	230123318	General Service	Pk kW	Actual	Actual		0.020
01/16/2018	230123318	General Service	Total kWh	Actual	Actual		16.128
01/16/2018	230123319	General Service	Pk kW	Actual	Actual		12.635
01/16/2018	230123319	General Service	Total kWh	Actual	Actual		4,851.998
01/16/2018	230132439	General Service	Pk kW	Actual	Actual		475.760
01/16/2018	230132439	General Service	Total kWh	Actual	Actual		198,220.200
01/16/2018	230138014	General Service	Pk kW	Actual	Actual		388.560
01/16/2018	230138014	General Service	Total kWh	Actual	Actual		206,864.440
01/16/2018	230138015	General Service	Pk kW	Actual	Actual		123.000
01/16/2018	230138015	General Service	Total kWh	Actual	Actual		60,491.748
01/16/2018	230138016	General Service	Pk kW	Actual	Actual		61.920
01/16/2018	230138016	General Service	Total kWh	Actual	Actual		18,724.080
01/16/2018	230138378	General Service	Pk kW	Actual	Actual		201.600
01/16/2018	230138378	General Service	Total kWh	Actual	Actual		113,440.800

Statement Number: 10817096801
Customer Number: 766046-0
Invoice Number: 10817096801

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$26,826.64

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
01/16/2018	230138379	General Service	Pk kW	Actual	Actual		229.440
01/16/2018	230138379	General Service	Total kWh	Actual	Actual		138,218.580
01/16/2018	230138380	General Service	Pk kW	Actual	Actual		190.608
01/16/2018	230138380	General Service	Total kWh	Actual	Actual		108,734.232
01/16/2018	230138381	General Service	Pk kW	Actual	Actual		137.760
01/16/2018	230138381	General Service	Total kWh	Actual	Actual		72,366.400
01/16/2018	230139626	General Service	Pk kW	Actual	Actual		13.260
01/16/2018	230139626	General Service	Total kWh	Actual	Actual		7,135.512
01/16/2018	230139627	General Service	Pk kW	Actual	Actual		84.168
01/16/2018	230139627	General Service	Total kWh	Actual	Actual		51,011.304
01/16/2018	230139628	General Service	Pk kW	Actual	Actual		26.040
01/16/2018	230139628	General Service	Total kWh	Actual	Actual		15,001.956
01/16/2018	230139638	General Service	Pk kW	Actual	Actual		27.384
01/16/2018	230139638	General Service	Total kWh	Actual	Actual		13,015.752
01/16/2018	230196831	General Service	Pk kW	Actual	Actual		77.928
01/16/2018	230196831	General Service	Total kWh	Actual	Actual		52,159.320
01/16/2018	270992121	General Service	Pk kW	Actual	Actual		3.745
01/16/2018	270992121	General Service	Total kWh	Actual	Actual		1,294.750
01/16/2018	271168245	General Service	Pk kW	Actual	Actual		0.040
01/16/2018	271168245	General Service	Total kWh	Actual	Actual		29.170
01/16/2018	271813258	General Service	Pk kW	Actual	Actual		0.010
01/16/2018	271813258	General Service	Total kWh	Actual	Actual		6.238
01/16/2018	272298333	General Service	Pk kW	Actual	Actual		3.585
01/16/2018	272298333	General Service	Total kWh	Actual	Actual		1,166.308

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 12/12/2017 To 01/16/2018 - 35 Days

Statement Number: 10981374801
Customer Number: 766046-0
Invoice Number: 10981374801

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$24,943.53

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
02/16/2018	230009002	General Service	Pk kW	Actual	Actual		197.280
02/16/2018	230009002	General Service	Total kWh	Actual	Actual		95,214.000
02/16/2018	230015422	General Service	Pk kW	Actual	Actual		0.040
02/16/2018	230015422	General Service	Total kWh	Actual	Actual		25.715
02/16/2018	230036806	General Service	Pk kW	Actual	Actual		216.576
02/16/2018	230036806	General Service	Total kWh	Actual	Actual		104,707.128
02/16/2018	230119642	General Service	Pk kW	Actual	Actual		12.505
02/16/2018	230119642	General Service	Total kWh	Actual	Actual		775.175
02/16/2018	230119643	General Service	Pk kW	Actual	Actual		0.045
02/16/2018	230119643	General Service	Total kWh	Actual	Actual		30.583
02/16/2018	230123283	General Service	Pk kW	Actual	Actual		0.025
02/16/2018	230123283	General Service	Total kWh	Actual	Actual		17.838
02/16/2018	230123318	General Service	Pk kW	Actual	Actual		1.555
02/16/2018	230123318	General Service	Total kWh	Actual	Actual		15.838
02/16/2018	230123319	General Service	Pk kW	Actual	Actual		12.465
02/16/2018	230123319	General Service	Total kWh	Actual	Actual		3,927.765
02/16/2018	230132439	General Service	Pk kW	Actual	Actual		411.760
02/16/2018	230132439	General Service	Total kWh	Actual	Actual		115,349.080
02/16/2018	230138014	General Service	Pk kW	Actual	Actual		409.360
02/16/2018	230138014	General Service	Total kWh	Actual	Actual		204,288.000
02/16/2018	230138015	General Service	Pk kW	Actual	Actual		131.328
02/16/2018	230138015	General Service	Total kWh	Actual	Actual		61,484.004
02/16/2018	230138016	General Service	Pk kW	Actual	Actual		72.120
02/16/2018	230138016	General Service	Total kWh	Actual	Actual		18,729.900
02/16/2018	230138378	General Service	Pk kW	Actual	Actual		215.136
02/16/2018	230138378	General Service	Total kWh	Actual	Actual		107,348.736

Statement Number: 10981374801
Customer Number: 766046-0
Invoice Number: 10981374801

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$24,943.53

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
02/16/2018	230138379	General Service	Pk kW	Actual	Actual		221.640
02/16/2018	230138379	General Service	Total kWh	Actual	Actual		128,826.780
02/16/2018	230138380	General Service	Pk kW	Actual	Actual		182.400
02/16/2018	230138380	General Service	Total kWh	Actual	Actual		101,189.424
02/16/2018	230138381	General Service	Pk kW	Actual	Actual		119.760
02/16/2018	230138381	General Service	Total kWh	Actual	Actual		85,044.520
02/16/2018	230139626	General Service	Pk kW	Actual	Actual		12.444
02/16/2018	230139626	General Service	Total kWh	Actual	Actual		6,553.884
02/16/2018	230139627	General Service	Pk kW	Actual	Actual		84.240
02/16/2018	230139627	General Service	Total kWh	Actual	Actual		48,711.852
02/16/2018	230139628	General Service	Pk kW	Actual	Actual		39.444
02/16/2018	230139628	General Service	Total kWh	Actual	Actual		14,758.224
02/16/2018	230139638	General Service	Pk kW	Actual	Actual		31.080
02/16/2018	230139638	General Service	Total kWh	Actual	Actual		14,140.182
02/16/2018	230196831	General Service	Pk kW	Actual	Actual		85.080
02/16/2018	230196831	General Service	Total kWh	Actual	Actual		48,591.420
02/16/2018	270992121	General Service	Pk kW	Actual	Actual		4.645
02/16/2018	270992121	General Service	Total kWh	Actual	Actual		1,338.020
02/16/2018	271168245	General Service	Pk kW	Actual	Actual		0.040
02/16/2018	271168245	General Service	Total kWh	Actual	Actual		25.723
02/16/2018	271813258	General Service	Pk kW	Actual	Actual		0.010
02/16/2018	271813258	General Service	Total kWh	Actual	Actual		5.533
02/16/2018	272298333	General Service	Pk kW	Actual	Actual		4.145
02/16/2018	272298333	General Service	Total kWh	Actual	Actual		1,186.013

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 01/16/2018 To 02/16/2018 - 31 Days

Statement Number: 11210682601
Customer Number: 766046-0
Invoice Number: 11210682601

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$23,201.12

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
03/19/2018	230009002	General Service	Pk kW	Actual	Actual		204.480
03/19/2018	230009002	General Service	Total kWh	Actual	Actual		92,682.024
03/19/2018	230015422	General Service	Pk kW	Actual	Actual		10.250
03/19/2018	230015422	General Service	Total kWh	Actual	Actual		35.930
03/19/2018	230036806	General Service	Pk kW	Actual	Actual		175.536
03/19/2018	230036806	General Service	Total kWh	Actual	Actual		88,106.328
03/19/2018	230119642	General Service	Pk kW	Actual	Actual		12.310
03/19/2018	230119642	General Service	Total kWh	Actual	Actual		920.075
03/19/2018	230119643	General Service	Pk kW	Actual	Actual		0.045
03/19/2018	230119643	General Service	Total kWh	Actual	Actual		30.738
03/19/2018	230123283	General Service	Pk kW	Actual	Actual		8.745
03/19/2018	230123283	General Service	Total kWh	Actual	Actual		22.130
03/19/2018	230123318	General Service	Pk kW	Actual	Actual		7.300
03/19/2018	230123318	General Service	Total kWh	Actual	Actual		19.700
03/19/2018	230123319	General Service	Pk kW	Actual	Actual		12.415
03/19/2018	230123319	General Service	Total kWh	Actual	Actual		3,537.070
03/19/2018	230132439	General Service	Pk kW	Actual	Actual		94.560
03/19/2018	230132439	General Service	Total kWh	Actual	Actual		39,288.680
03/19/2018	230138014	General Service	Pk kW	Actual	Actual		470.160
03/19/2018	230138014	General Service	Total kWh	Actual	Actual		207,821.680
03/19/2018	230138015	General Service	Pk kW	Actual	Actual		130.200
03/19/2018	230138015	General Service	Total kWh	Actual	Actual		60,238.584
03/19/2018	230138016	General Service	Pk kW	Actual	Actual		68.880
03/19/2018	230138016	General Service	Total kWh	Actual	Actual		18,004.872
03/19/2018	230138378	General Service	Pk kW	Actual	Actual		218.880
03/19/2018	230138378	General Service	Total kWh	Actual	Actual		115,404.792

Statement Number: 11210682601
Customer Number: 766046-0
Invoice Number: 11210682601

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$23,201.12

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
03/19/2018	230138379	General Service	Pk kW	Actual	Actual		245.640
03/19/2018	230138379	General Service	Total kWh	Actual	Actual		122,153.820
03/19/2018	230138380	General Service	Pk kW	Actual	Actual		189.408
03/19/2018	230138380	General Service	Total kWh	Actual	Actual		100,828.536
03/19/2018	230138381	General Service	Pk kW	Actual	Actual		122.000
03/19/2018	230138381	General Service	Total kWh	Actual	Actual		65,071.880
03/19/2018	230139626	General Service	Pk kW	Actual	Actual		13.260
03/19/2018	230139626	General Service	Total kWh	Actual	Actual		6,714.096
03/19/2018	230139627	General Service	Pk kW	Actual	Actual		109.848
03/19/2018	230139627	General Service	Total kWh	Actual	Actual		48,141.420
03/19/2018	230139628	General Service	Pk kW	Actual	Actual		41.004
03/19/2018	230139628	General Service	Total kWh	Actual	Actual		15,340.272
03/19/2018	230139638	General Service	Pk kW	Actual	Actual		28.524
03/19/2018	230139638	General Service	Total kWh	Actual	Actual		12,782.004
03/19/2018	230196831	General Service	Pk kW	Actual	Actual		86.520
03/19/2018	230196831	General Service	Total kWh	Actual	Actual		46,425.948
03/19/2018	270992121	General Service	Pk kW	Actual	Actual		4.235
03/19/2018	270992121	General Service	Total kWh	Actual	Actual		1,298.953
03/19/2018	271168245	General Service	Pk kW	Actual	Actual		3.905
03/19/2018	271168245	General Service	Total kWh	Actual	Actual		45.408
03/19/2018	271813258	General Service	Pk kW	Actual	Actual		0.635
03/19/2018	271813258	General Service	Total kWh	Actual	Actual		8.420
03/19/2018	272298333	General Service	Pk kW	Actual	Actual		3.710
03/19/2018	272298333	General Service	Total kWh	Actual	Actual		1,152.033

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 02/16/2018 To 03/19/2018 - 31 Days

Statement Number: 11340427601
Customer Number: 766046-0
Invoice Number: 11340427601

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$26,198.51

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
04/17/2018	230009002	General Service	Pk kW	Actual	Actual		351.216
04/17/2018	230009002	General Service	Total kWh	Actual	Actual		84,283.128
04/17/2018	230015422	General Service	Pk kW	Actual	Actual		6.110
04/17/2018	230015422	General Service	Total kWh	Actual	Actual		28.530
04/17/2018	230036806	General Service	Pk kW	Actual	Actual		178.176
04/17/2018	230036806	General Service	Total kWh	Actual	Actual		81,090.552
04/17/2018	230119642	General Service	Pk kW	Actual	Actual		9.675
04/17/2018	230119642	General Service	Total kWh	Actual	Actual		625.898
04/17/2018	230119643	General Service	Pk kW	Actual	Actual		0.045
04/17/2018	230119643	General Service	Total kWh	Actual	Actual		28.465
04/17/2018	230123283	General Service	Pk kW	Actual	Actual		4.620
04/17/2018	230123283	General Service	Total kWh	Actual	Actual		18.863
04/17/2018	230123318	General Service	Pk kW	Actual	Actual		0.025
04/17/2018	230123318	General Service	Total kWh	Actual	Actual		13.470
04/17/2018	230123319	General Service	Pk kW	Actual	Actual		12.395
04/17/2018	230123319	General Service	Total kWh	Actual	Actual		2,795.223
04/17/2018	230132439	General Service	Pk kW	Actual	Actual		360.160
04/17/2018	230132439	General Service	Total kWh	Actual	Actual		118,209.440
04/17/2018	230138014	General Service	Pk kW	Actual	Actual		740.160
04/17/2018	230138014	General Service	Total kWh	Actual	Actual		192,389.600
04/17/2018	230138015	General Service	Pk kW	Actual	Actual		144.840
04/17/2018	230138015	General Service	Total kWh	Actual	Actual		55,140.624
04/17/2018	230138016	General Service	Pk kW	Actual	Actual		85.560
04/17/2018	230138016	General Service	Total kWh	Actual	Actual		17,547.504
04/17/2018	230138378	General Service	Pk kW	Actual	Actual		313.440
04/17/2018	230138378	General Service	Total kWh	Actual	Actual		104,895.840

Statement Number: 11340427601
Customer Number: 766046-0
Invoice Number: 11340427601

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$26,198.51

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
04/17/2018	230138379	General Service	Pk kW	Actual	Actual		211.440
04/17/2018	230138379	General Service	Total kWh	Actual	Actual		110,913.180
04/17/2018	230138380	General Service	Pk kW	Actual	Actual		208.488
04/17/2018	230138380	General Service	Total kWh	Actual	Actual		91,398.996
04/17/2018	230138381	General Service	Pk kW	Actual	Actual		119.200
04/17/2018	230138381	General Service	Total kWh	Actual	Actual		61,111.400
04/17/2018	230139626	General Service	Pk kW	Actual	Actual		13.980
04/17/2018	230139626	General Service	Total kWh	Actual	Actual		5,987.400
04/17/2018	230139627	General Service	Pk kW	Actual	Actual		123.288
04/17/2018	230139627	General Service	Total kWh	Actual	Actual		42,913.944
04/17/2018	230139628	General Service	Pk kW	Actual	Actual		35.160
04/17/2018	230139628	General Service	Total kWh	Actual	Actual		14,366.256
04/17/2018	230139638	General Service	Pk kW	Actual	Actual		47.040
04/17/2018	230139638	General Service	Total kWh	Actual	Actual		12,560.436
04/17/2018	230196831	General Service	Pk kW	Actual	Actual		91.368
04/17/2018	230196831	General Service	Total kWh	Actual	Actual		42,860.856
04/17/2018	270992121	General Service	Pk kW	Actual	Actual		3.385
04/17/2018	270992121	General Service	Total kWh	Actual	Actual		1,080.968
04/17/2018	271168245	General Service	Pk kW	Actual	Actual		4.170
04/17/2018	271168245	General Service	Total kWh	Actual	Actual		70.555
04/17/2018	271813258	General Service	Pk kW	Actual	Actual		2.390
04/17/2018	271813258	General Service	Total kWh	Actual	Actual		19.930
04/17/2018	272298333	General Service	Pk kW	Actual	Actual		3.105
04/17/2018	272298333	General Service	Total kWh	Actual	Actual		864.440

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 03/19/2018 To 04/17/2018 - 29 Days

Statement Number: 11693803101
Customer Number: 766046-0
Invoice Number: 11693803101

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$28,121.78

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
05/14/2018	230009002	General Service	Pk kW	Actual	Actual		388.320
05/14/2018	230009002	General Service	Total kWh	Actual	Actual		114,876.024
05/14/2018	230015422	General Service	Pk kW	Actual	Actual		0.040
05/14/2018	230015422	General Service	Total kWh	Actual	Actual		22.113
05/14/2018	230036806	General Service	Pk kW	Actual	Actual		189.360
05/14/2018	230036806	General Service	Total kWh	Actual	Actual		65,593.560
05/14/2018	230119642	General Service	Pk kW	Actual	Actual		9.550
05/14/2018	230119642	General Service	Total kWh	Actual	Actual		558.155
05/14/2018	230119643	General Service	Pk kW	Actual	Actual		0.045
05/14/2018	230119643	General Service	Total kWh	Actual	Actual		26.538
05/14/2018	230123283	General Service	Pk kW	Actual	Actual		0.025
05/14/2018	230123283	General Service	Total kWh	Actual	Actual		15.383
05/14/2018	230123318	General Service	Pk kW	Actual	Actual		0.030
05/14/2018	230123318	General Service	Total kWh	Actual	Actual		12.445
05/14/2018	230123319	General Service	Pk kW	Actual	Actual		11.840
05/14/2018	230123319	General Service	Total kWh	Actual	Actual		2,153.478
05/14/2018	230132439	General Service	Pk kW	Actual	Actual		324.400
05/14/2018	230132439	General Service	Total kWh	Actual	Actual		96,988.840
05/14/2018	230138014	General Service	Pk kW	Actual	Actual		704.960
05/14/2018	230138014	General Service	Total kWh	Actual	Actual		238,350.360
05/14/2018	230138015	General Service	Pk kW	Actual	Actual		140.088
05/14/2018	230138015	General Service	Total kWh	Actual	Actual		51,095.256
05/14/2018	230138016	General Service	Pk kW	Actual	Actual		79.440
05/14/2018	230138016	General Service	Total kWh	Actual	Actual		16,159.932
05/14/2018	230138378	General Service	Pk kW	Actual	Actual		390.576
05/14/2018	230138378	General Service	Total kWh	Actual	Actual		120,861.504

Statement Number: 11693803101
Customer Number: 766046-0
Invoice Number: 11693803101

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$28,121.78

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
05/14/2018	230138379	General Service	Pk kW	Actual	Actual		205.200
05/14/2018	230138379	General Service	Total kWh	Actual	Actual		81,703.500
05/14/2018	230138380	General Service	Pk kW	Actual	Actual		198.240
05/14/2018	230138380	General Service	Total kWh	Actual	Actual		85,803.024
05/14/2018	230138381	General Service	Pk kW	Actual	Actual		127.200
05/14/2018	230138381	General Service	Total kWh	Actual	Actual		55,802.440
05/14/2018	230139626	General Service	Pk kW	Actual	Actual		13.524
05/14/2018	230139626	General Service	Total kWh	Actual	Actual		5,151.930
05/14/2018	230139627	General Service	Pk kW	Actual	Actual		158.880
05/14/2018	230139627	General Service	Total kWh	Actual	Actual		49,890.588
05/14/2018	230139628	General Service	Pk kW	Actual	Actual		41.844
05/14/2018	230139628	General Service	Total kWh	Actual	Actual		15,918.462
05/14/2018	230139638	General Service	Pk kW	Actual	Actual		48.540
05/14/2018	230139638	General Service	Total kWh	Actual	Actual		13,221.786
05/14/2018	230196831	General Service	Pk kW	Actual	Actual		160.440
05/14/2018	230196831	General Service	Total kWh	Actual	Actual		45,009.252
05/14/2018	270992121	General Service	Pk kW	Actual	Actual		3.390
05/14/2018	270992121	General Service	Total kWh	Actual	Actual		1,378.043
05/14/2018	271168245	General Service	Pk kW	Actual	Actual		3.450
05/14/2018	271168245	General Service	Total kWh	Actual	Actual		91.873
05/14/2018	271813258	General Service	Pk kW	Actual	Actual		0.800
05/14/2018	271813258	General Service	Total kWh	Actual	Actual		8.115
05/14/2018	272298333	General Service	Pk kW	Actual	Actual		3.240
05/14/2018	272298333	General Service	Total kWh	Actual	Actual		1,290.933

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 04/17/2018 To 05/14/2018 - 27 Days

Statement Number: 12423843701
Customer Number: 766046-0
Invoice Number: 12423843701

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$28,842.62

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
06/13/2018	230009002	General Service	Pk kW	Actual	Actual		384.096
06/13/2018	230009002	General Service	Total kWh	Actual	Actual		159,891.336
06/13/2018	230015422	General Service	Pk kW	Actual	Actual		0.040
06/13/2018	230015422	General Service	Total kWh	Actual	Actual		24.555
06/13/2018	230036806	General Service	Pk kW	Actual	Actual		169.440
06/13/2018	230036806	General Service	Total kWh	Actual	Actual		73,163.424
06/13/2018	230119642	General Service	Pk kW	Actual	Actual		9.455
06/13/2018	230119642	General Service	Total kWh	Actual	Actual		320.230
06/13/2018	230119643	General Service	Pk kW	Actual	Actual		0.045
06/13/2018	230119643	General Service	Total kWh	Actual	Actual		29.825
06/13/2018	230123283	General Service	Pk kW	Actual	Actual		0.025
06/13/2018	230123283	General Service	Total kWh	Actual	Actual		16.948
06/13/2018	230123318	General Service	Pk kW	Actual	Actual		0.020
06/13/2018	230123318	General Service	Total kWh	Actual	Actual		13.693
06/13/2018	230123319	General Service	Pk kW	Actual	Actual		11.800
06/13/2018	230123319	General Service	Total kWh	Actual	Actual		2,181.645
06/13/2018	230132439	General Service	Pk kW	Actual	Actual		384.960
06/13/2018	230132439	General Service	Total kWh	Actual	Actual		124,293.040
06/13/2018	230138014	General Service	Pk kW	Actual	Actual		704.400
06/13/2018	230138014	General Service	Total kWh	Actual	Actual		271,127.560
06/13/2018	230138015	General Service	Pk kW	Actual	Actual		82.200
06/13/2018	230138015	General Service	Total kWh	Actual	Actual		14,821.164
06/13/2018	230138016	General Service	Pk kW	Actual	Actual		57.120
06/13/2018	230138016	General Service	Total kWh	Actual	Actual		15,570.540
06/13/2018	230138378	General Service	Pk kW	Actual	Actual		395.856
06/13/2018	230138378	General Service	Total kWh	Actual	Actual		198,369.648

Statement Number: 12423843701
Customer Number: 766046-0
Invoice Number: 12423843701

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$28,842.62

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
06/13/2018	230138379	General Service	Pk kW	Actual	Actual		199.200
06/13/2018	230138379	General Service	Total kWh	Actual	Actual		91,930.620
06/13/2018	230138380	General Service	Pk kW	Actual	Actual		143.208
06/13/2018	230138380	General Service	Total kWh	Actual	Actual		83,582.664
06/13/2018	230138381	General Service	Pk kW	Actual	Actual		122.400
06/13/2018	230138381	General Service	Total kWh	Actual	Actual		62,674.400
06/13/2018	230139626	General Service	Pk kW	Actual	Actual		13.380
06/13/2018	230139626	General Service	Total kWh	Actual	Actual		6,049.446
06/13/2018	230139627	General Service	Pk kW	Actual	Actual		168.840
06/13/2018	230139627	General Service	Total kWh	Actual	Actual		57,157.920
06/13/2018	230139628	General Service	Pk kW	Actual	Actual		42.084
06/13/2018	230139628	General Service	Total kWh	Actual	Actual		21,906.054
06/13/2018	230139638	General Service	Pk kW	Actual	Actual		52.344
06/13/2018	230139638	General Service	Total kWh	Actual	Actual		15,647.334
06/13/2018	230198831	General Service	Pk kW	Actual	Actual		113.448
06/13/2018	230198831	General Service	Total kWh	Actual	Actual		22,078.092
06/13/2018	270992121	General Service	Pk kW	Actual	Actual		3.540
06/13/2018	270992121	General Service	Total kWh	Actual	Actual		1,740.470
06/13/2018	271169245	General Service	Pk kW	Actual	Actual		0.090
06/13/2018	271169245	General Service	Total kWh	Actual	Actual		61.183
06/13/2018	271813258	General Service	Pk kW	Actual	Actual		0.010
06/13/2018	271813258	General Service	Total kWh	Actual	Actual		5.368
06/13/2018	272298333	General Service	Pk kW	Actual	Actual		3.390
06/13/2018	272298333	General Service	Total kWh	Actual	Actual		1,650.965

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 05/14/2018 To 06/13/2018 - 30 Days

Statement Number: 12685794701
Customer Number: 766046-0
Invoice Number: 12685794701

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$35,414.70

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
07/18/2018	230009002	General Service	Pk kW	Actual	Actual		423.456
07/18/2018	230009002	General Service	Total kWh	Actual	Actual		208,554.360
07/18/2018	230015422	General Service	Pk kW	Actual	Actual		0.040
07/18/2018	230015422	General Service	Total kWh	Actual	Actual		28.473
07/18/2018	230036806	General Service	Pk kW	Actual	Actual		212.976
07/18/2018	230036806	General Service	Total kWh	Actual	Actual		103,401.624
07/18/2018	230119642	General Service	Pk kW	Actual	Actual		9.575
07/18/2018	230119642	General Service	Total kWh	Actual	Actual		453.715
07/18/2018	230119643	General Service	Pk kW	Actual	Actual		0.045
07/18/2018	230119643	General Service	Total kWh	Actual	Actual		33.805
07/18/2018	230123283	General Service	Pk kW	Actual	Actual		0.025
07/18/2018	230123283	General Service	Total kWh	Actual	Actual		17.075
07/18/2018	230123318	General Service	Pk kW	Actual	Actual		0.020
07/18/2018	230123318	General Service	Total kWh	Actual	Actual		15.853
07/18/2018	230123319	General Service	Pk kW	Actual	Actual		11.770
07/18/2018	230123319	General Service	Total kWh	Actual	Actual		2,449.218
07/18/2018	230132439	General Service	Pk kW	Actual	Actual		671.760
07/18/2018	230132439	General Service	Total kWh	Actual	Actual		241,556.080
07/18/2018	230138014	General Service	Pk kW	Actual	Actual		635.200
07/18/2018	230138014	General Service	Total kWh	Actual	Actual		378,983.640
07/18/2018	230138015	General Service	Pk kW	Actual	Actual		48.648
07/18/2018	230138015	General Service	Total kWh	Actual	Actual		22,302.408
07/18/2018	230138016	General Service	Pk kW	Actual	Actual		87.768
07/18/2018	230138016	General Service	Total kWh	Actual	Actual		24,065.136
07/18/2018	230138378	General Service	Pk kW	Actual	Actual		402.720
07/18/2018	230138378	General Service	Total kWh	Actual	Actual		263,217.360

Statement Number: 12685794701
 Customer Number: 766046-0
 Invoice Number: 12685794701

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$35,414.70

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
07/18/2018	230138379	General Service	Pk kW	Actual	Actual		215.040
07/18/2018	230138379	General Service	Total kWh	Actual	Actual		118,956.120
07/18/2018	230138380	General Service	Pk kW	Actual	Actual		147.840
07/18/2018	230138380	General Service	Total kWh	Actual	Actual		98,127.864
07/18/2018	230138381	General Service	Pk kW	Actual	Actual		158.800
07/18/2018	230138381	General Service	Total kWh	Actual	Actual		77,308.120
07/18/2018	230139626	General Service	Pk kW	Actual	Actual		14.244
07/18/2018	230139626	General Service	Total kWh	Actual	Actual		8,372.664
07/18/2018	230139627	General Service	Pk kW	Actual	Actual		174.168
07/18/2018	230139627	General Service	Total kWh	Actual	Actual		81,018.684
07/18/2018	230139628	General Service	Pk kW	Actual	Actual		43.800
07/18/2018	230139628	General Service	Total kWh	Actual	Actual		29,100.546
07/18/2018	230139638	General Service	Pk kW	Actual	Actual		54.744
07/18/2018	230139638	General Service	Total kWh	Actual	Actual		23,997.444
07/18/2018	230196831	General Service	Pk kW	Actual	Actual		72.600
07/18/2018	230196831	General Service	Total kWh	Actual	Actual		9,124.476
07/18/2018	270992121	General Service	Pk kW	Actual	Actual		3.440
07/18/2018	270992121	General Service	Total kWh	Actual	Actual		2,042.128
07/18/2018	271168245	General Service	Pk kW	Actual	Actual		1.655
07/18/2018	271168245	General Service	Total kWh	Actual	Actual		142.460
07/18/2018	271813258	General Service	Pk kW	Actual	Actual		0.010
07/18/2018	271813258	General Service	Total kWh	Actual	Actual		6.243
07/18/2018	272298333	General Service	Pk kW	Actual	Actual		3.285
07/18/2018	272298333	General Service	Total kWh	Actual	Actual		1,907.388

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 06/13/2018 To 07/18/2018 - 35 Days

Statement Number: 12786812301
Customer Number: 766046-0
Invoice Number: 12786812301

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$30,124.15

METER READINGS

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
08/13/2018	230009002	General Service	Pk kW	Actual	Actual		395.040
08/13/2018	230009002	General Service	Total kWh	Actual	Actual		193,044.168
08/13/2018	230015422	General Service	Pk kW	Actual	Actual		37.115
08/13/2018	230015422	General Service	Total kWh	Actual	Actual		53.458
08/13/2018	230036806	General Service	Pk kW	Actual	Actual		168.960
08/13/2018	230036806	General Service	Total kWh	Actual	Actual		73,522.224
08/13/2018	230119642	General Service	Pk kW	Actual	Actual		12.300
08/13/2018	230119642	General Service	Total kWh	Actual	Actual		365.760
08/13/2018	230119643	General Service	Pk kW	Actual	Actual		6.605
08/13/2018	230119643	General Service	Total kWh	Actual	Actual		28.678
08/13/2018	230123283	General Service	Pk kW	Actual	Actual		18.210
08/13/2018	230123283	General Service	Total kWh	Actual	Actual		25.458
08/13/2018	230123318	General Service	Pk kW	Actual	Actual		15.100
08/13/2018	230123318	General Service	Total kWh	Actual	Actual		19.665
08/13/2018	230123319	General Service	Pk kW	Actual	Actual		11.730
08/13/2018	230123319	General Service	Total kWh	Actual	Actual		1,933.818
08/13/2018	230132439	General Service	Pk kW	Actual	Actual		474.560
08/13/2018	230132439	General Service	Total kWh	Actual	Actual		178,115.800
08/13/2018	230138014	General Service	Pk kW	Actual	Actual		554.560
08/13/2018	230138014	General Service	Total kWh	Actual	Actual		264,466.560
08/13/2018	230138015	General Service	Pk kW	Actual	Actual		73.800
08/13/2018	230138015	General Service	Total kWh	Actual	Actual		27,980.052
08/13/2018	230138016	General Service	Pk kW	Actual	Actual		87.600
08/13/2018	230138016	General Service	Total kWh	Actual	Actual		17,451.564
08/13/2018	230138378	General Service	Pk kW	Actual	Actual		380.880
08/13/2018	230138378	General Service	Total kWh	Actual	Actual		188,094.432

Statement Number: 12786812301
Customer Number: 766046-0
Invoice Number: 12786812301

UTILITY DISTRIBUTION CHARGES

BillingGroup Name College of Lake County
Service Location 19351 W Washington St

Commonwealth Edison Account ID: 0222642006
Amount Due \$30,124.15

METER READINGS (Con't)

READ DATE	METER NO.	LOAD TYPE	READING TYPE	METER READING		MULTIPLY X	USAGE
				PREVIOUS	PRESENT		
08/13/2018	230138379	General Service	Pk kW	Actual	Actual		222.000
08/13/2018	230138379	General Service	Total kWh	Actual	Actual		80,192.880
08/13/2018	230138380	General Service	Pk kW	Actual	Actual		138.768
08/13/2018	230138380	General Service	Total kWh	Actual	Actual		72,069.684
08/13/2018	230138381	General Service	Pk kW	Actual	Actual		130.960
08/13/2018	230138381	General Service	Total kWh	Actual	Actual		53,218.800
08/13/2018	230139626	General Service	Pk kW	Actual	Actual		14.280
08/13/2018	230139626	General Service	Total kWh	Actual	Actual		6,600.852
08/13/2018	230139627	General Service	Pk kW	Actual	Actual		164.280
08/13/2018	230139627	General Service	Total kWh	Actual	Actual		54,917.568
08/13/2018	230139628	General Service	Pk kW	Actual	Actual		42.084
08/13/2018	230139628	General Service	Total kWh	Actual	Actual		21,434.172
08/13/2018	230139638	General Service	Pk kW	Actual	Actual		53.964
08/13/2018	230139638	General Service	Total kWh	Actual	Actual		15,680.646
08/13/2018	230196831	General Service	Pk kW	Actual	Actual		162.600
08/13/2018	230196831	General Service	Total kWh	Actual	Actual		25,196.712
08/13/2018	270992121	General Service	Pk kW	Actual	Actual		3.445
08/13/2018	270992121	General Service	Total kWh	Actual	Actual		1,528.090
08/13/2018	271168245	General Service	Pk kW	Actual	Actual		1.655
08/13/2018	271168245	General Service	Total kWh	Actual	Actual		121.880
08/13/2018	271813258	General Service	Pk kW	Actual	Actual		0.010
08/13/2018	271813258	General Service	Total kWh	Actual	Actual		4.650
08/13/2018	272298333	General Service	Pk kW	Actual	Actual		3.905
08/13/2018	272298333	General Service	Total kWh	Actual	Actual		1,398.235

INVOICE DETAILS

Rate Class - 1000 - 10000 kW

Service : 07/18/2018 To 08/13/2018 - 26 Days

ATTACHMENT D – Renewable Energy Credits

A Renewable Energy Credit (“REC”) is a tradable, environmental asset that represents the clean attributes of solar electricity. (1 REC = 1,000 kWh) This opportunity is different than a net metering agreement with the utility where system owners are credited for excess generation. RECs are valued for the total energy production from an array and therefore represents the carbon or pollution avoided from the grid. RECs are a way to track and monetize these environmental benefits and compensate owners for the countless benefits to Illinois. The chart below delineates the values of the RECs available in the first block that will be issued.

For more information on RECs and the Illinois Solar for All Program, please visit the website <https://illinoissolar.org/Procurement>.

Illinois Solar for All Program

Low-Income Distributed Generation Incentive (1-4 unit buildings)

REC Prices (\$/REC)	Group A	Group B
≤ 10 kW	\$143.09	\$143.09
> 10 - 25 kW	\$127.55	\$127.55
> 25 - 100 kW	\$103.28	\$103.28
> 100 - 200 kW	\$90.40	\$90.40
> 200 - 500 kW	\$84.41	\$84.41
> 500 - 2,000 kW	\$80.69	\$80.69

Low-Income Distributed Generation Incentive (5+ unit buildings)

REC Prices (\$/REC)	Group A	Group B
≤ 10 kW	\$117.62	\$118.20
> 10 - 25 kW	\$107.08	\$107.65
> 25 - 100 kW	\$87.70	\$88.28
> 100 - 200 kW	\$74.67	\$75.26
> 200 - 500 kW	\$68.59	\$69.19
> 500 - 2,000 kW	\$65.32	\$65.92

Low-Income Community Solar Project Initiative

REC Prices (\$/REC)	Group A	Group B
≤ 10 kW	\$121.99	\$119.55
> 10 - 25 kW	\$111.98	\$109.52
> 25 - 100 kW	\$93.32	\$90.82
> 100 - 200 kW	\$80.72	\$78.20
> 200 - 500 kW	\$74.78	\$72.23
> 500 - 2,000 kW	\$71.29	\$68.74
Co-located systems exceeding 2 MW in aggregate size	\$64.88	\$62.30

Incentives for Non-Profits and Public Facilities

REC Prices (\$/REC)	Group A	Group B
≤ 10 kW	\$155.87	\$156.57
> 10 - 25 kW	\$142.55	\$143.26
> 25 - 100 kW	\$118.57	\$119.28
> 100 - 200 kW	\$102.83	\$103.55
> 200 - 500 kW	\$95.61	\$96.34
> 500 - 2,000 kW	\$91.31	\$92.04

ATTACHMENT E – Transaction Confirmation for Power Sale Agreement



Sept 18
through
June 20

Electric

Agreement is Not
Valid Unless Executed
by Seller

Constellation Energy Services, Inc. Fixed Price Solutions Transaction Confirmation

This Confirmation (referred to herein as a "TC") is entered into pursuant to and in accordance with the Power Sale Agreement dated August 6, 2016 ("Master Agreement") by and between Constellation Energy Services, Inc. ("Seller") and Intergovernmental Utilities Purchasing Cooperative ("IUPC"), as agent for each entity identified on the Account Schedule below (with each entity on the Account Schedule as a "Customer", which shall have the same meaning as "Buyer" in the Master Agreement), and is subject to all of the provisions, terms and conditions of such Master Agreement. Notwithstanding anything to the contrary, any conflict between this TC and the Master Agreement will be resolved in favor of this TC, but only with respect to the Account(s) listed on this TC. This TC supersedes all prior agreements and understandings with respect to the Account(s), and may not be contradicted by any prior or contemporaneous oral or written agreement. Capitalized terms used herein but not defined will have the meanings ascribed to them in the Master Agreement. **Price Terms.** The prices contained in the Account Schedule include all the costs listed below as "Fixed", meaning that they will remain constant for the existing term of this TC and may only be subject to change as a result of a change pursuant to Section III of the Master Agreement. Costs listed below as "Passed Through" means that charges for these costs will change during the existing term of this TC to the extent the related charges assessed or charged vary for any reason. At any time during the term of this TC, Customer may request the purchase of renewable energy certificates in an amount equal to a prescribed percentage of Customer's load volume by entering into one or more Retail Trade Transactions ("RTTs"), which shall be evidence by a fully executed RTT Confirmation and be incorporated herein.

Cost Components. Each of the items listed as "Fixed" below is included in Customer's contract prices as set forth in the Account Schedule. For each of the items listed as "Passed Through" below, Customer will be charged the costs associated with the line item in accordance with the definitions of each item in Section 1.1, Definitions.

Energy Costs	Fixed
Ancillary Services And Other ISO Costs	Fixed
Auction Revenue Rights Credits	Fixed
Capacity Costs	Passed Through
Transmission Costs	Passed Through
Transmission Loss Credits	Fixed
Line Loss Costs	Fixed
FERC Order 745 Costs	Fixed

The contract prices contained in the Account Schedule include credit costs and margin as well as Renewable Portfolio Standards Costs. Any applicable RMR Costs are fixed. Except in the case of Transmission Costs, all other costs listed above as "Fixed" may be subject to a change as a result of a change pursuant to Section III of the Master Agreement. Subject to Section III of the Master Agreement, Seller shall not invoice for any charges beyond those identified herein (howsoever titled for invoicing purposes).

Billing. Customer's Account(s) will be billed as follows per the Master Agreement: Seller Single Bill Billing.

Section 1.1. Definitions.

"Ancillary Services And Other ISO Costs" means for any billing period the applicable charges regarding ancillary services as set forth in the applicable ISO Open Access Transmission Tariff ("OATT") and for other ISO costs not otherwise included in any of the defined cost components in this TC. Seller will reasonably determine an Account's monthly Ancillary Services And Other ISO Costs based on the Account's \$/kWh share of cost for Ancillary Services And Other ISO Costs or otherwise reasonable allocation method as Seller may determine from time to time based on how Ancillary Services And Other ISO Costs are assessed by the ISO.

"Auction Revenue Rights Credits" means revenue credits resulting from the annual financial transmission rights auction conducted by the ISO that are applicable with respect to transmission peak load contribution. If Auction Revenue Rights Credits are "Passed Through", such credits shall be reasonably calculated by Seller as the monthly product of the (i) total Auction Revenue Rights Credits expressed in dollars per planning year for the applicable zone, as published by the ISO; divided by (ii) the total Network Service Peak Load for such zone, as published by the ISO; divided by (iii) the number of days in the applicable planning year; multiplied by (iv) by an Account's applicable Network Service Peak Load; multiplied by (v) the number of days in the billing period or such other reasonable calculation method applied by Seller.

"Capacity Costs" means a charge for fulfilling the capacity requirements for the Account(s) imposed by the ISO or otherwise. Capacity Costs includes, but is not limited to, the cost for procuring Capacity Performance resources (as currently required and defined by the ISO) in accordance with the provisions of Federal Energy Regulatory Commission Order on Proposed Tariff Revisions (Docket No. ER15-623-000, et al, issued June 9, 2015). If Capacity Costs are "Passed Through", such Capacity Costs shall be the monthly product of: (a) the Account's Capacity Peak Load Contribution, multiplied by (b) the applicable ISO Net Load Price, multiplied by (c) the applicable ISO Final Zonal Scaling Factor averaged over the billing period, multiplied by (d) the applicable ISO Daily

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7. Total Scaling Factor averaged over the billing period, (e) the applicable ISO Load Forecast Pool Requirement, multiplied by (f) the number of days in the billing period, or other such reasonable calculation method applied by Seller.

"Due Date" means 60 calendar days after the invoice date.

"Energy Costs" means a charge for the cost items included in the Locational Marginal Price for the ISO residual zone identified in the Account Schedule.

"FERC Order 745 Costs" means any costs or charges imposed by the ISO in accordance with complying with the provisions of Federal Energy Regulatory Commission ("FERC") in Order No. 745 18 CFR Part 36 (March 15, 2011). Any modifications or conditions to the treatment of FERC Order 745 Costs under the ISO tariff or otherwise shall be deemed a change pursuant to Section III of the Master Agreement.

"Holdover Fee" means a cost of \$0.00525 per kWh in the holdover rate.

"Line Loss Costs" means the costs (to the extent not already captured in the applicable Energy Costs) applicable to each Account based on the kWh difference between the Utility (also referred to as "UDC" herein) metered usage and the ISO settlement volumes. If Line Loss Costs are "Fixed," the Line Loss Costs are included in the Energy Costs and will not be invoiced as a separate line item. If Line Loss Costs are "Passed Through," the Line Loss Costs will be invoiced as a separate line item and calculated based on the applicable fixed price or locational marginal price for the corresponding usage.

"LMP" or "Holdover Market Price" means the ISO-published Day Ahead locational based marginal price for the ISO residual zone applicable to each Account expressed in \$/kWh. Such prices are published hourly or sub-hourly depending on the ISO.

"Non Time Of Use" or "NTOU" means all hours of each day.

"Off Peak" means all hours other than UDC Peak hours.

"Peak" means the hours designated as peak from time to time by the UDC.

"Quantity" means all usage associated with the Accounts herein, as determined by the UDC and adjusted by Seller to include losses for delivery purposes.

"Renewable Portfolio Standards Costs" means the costs associated with meeting renewable portfolio standards costs at the levels required by currently applicable Law. If Renewable Portfolio Standards Costs are not included in the contract price, such costs for a particular month will be the product of (i) the Monthly RPS Price; and (ii) an Account's monthly kWh usage. The Monthly RPS Price is the price of renewable portfolio standards compliance for the Account, for a particular month, fixed by reference to the renewable portfolio standards forward price curve for the state where the Account is located.

"RMR Costs" or "Reliability-Must-Run Costs" means the generation deactivation charges and other such charges, if any, imposed by the ISO on load served in a particular load zone to recover the cost for any generation units that plan to retire but are required by the ISO to run for reliability purposes beyond their intended retirement date, in accordance with the applicable ISO rules and OATT provisions.

"Transmission Costs" means the charge for Network Transmission Service and Transmission Cost Enhancement Charges, each as identified in the applicable OATT Tariff for the provision of transmission service by the ISO within the UDC's service territory. If Transmission Costs are "Passed Through," such Transmission Costs shall be calculated as the monthly product of: (a) the Account's Network Service Peak Load, multiplied by (b)(i) the applicable ISO Network Transmission Service rate, plus (ii) the applicable ISO Transmission Cost Enhancement charge as reasonably calculated by Seller, multiplied by (c) a number of days in the billing period, or other such reasonable calculation method applied by Seller.

"Transmission Loss Credits" means the credit amounts applicable to the Accounts under the ISO's marginal loss construct.

Section 2.1. Initial Term of the Delivery Period and Holdover Term. With respect to each Account set forth in the Account Schedule below, electricity supply shall commence on or about the date set forth under "Start Date", and end on or about the date set forth under "End Date" in accordance with the terms of the Agreement. The actual Start Date is dependent on the UDC successfully enrolling the Account(s) and furnishing Seller with all necessary information regarding the Account(s) meter read cycle and meter read date(s). The dates in the Account Schedule reflect UDC information now available or as otherwise estimated by Seller. The actual meter read dates may occur on or about the dates set forth in the Account Schedule. Seller will use commercially reasonable efforts to begin service to each Account(s) on the actual meter read date on or about the Start Date. If Seller is unable to timely enroll an Account, the Start Date will commence on the next regularly scheduled UDC meter read cycle date following successful enrollment. The End Date will remain the same unless extended for a holdover term. Seller shall not be liable for any failure to enroll or drop an Account by the Start and End Date due to circumstances beyond its control. If following termination or expiration of this TC (whether in whole or in part), for any reason, some or all of the Accounts remain designated by the UDC as being supplied by Seller, Seller may continue to serve such Account(s) on a month-to-month holdover basis. During such holdover term, Seller will calculate Customer's invoice as follows: (Each Account's metered usage, as adjusted by the applicable line loss factor(s)) times (the LMP + the \$/kWh Holdover Fee) + (a pass through of all costs and charges incurred by Seller for the retail supply of electricity to Customer) + taxes. Either Party may terminate the holdover term at any time within its discretion at which time Seller will drop each Account as of the next possible meter read date to the then-applicable tariff service, whether default service or otherwise.

Section 2.2. Seller and UDC Contact Information. Customer may contact Seller regarding its invoice or other matters concerning this TC at Seller's Customer Service Department by toll-free telephone at 888-835-0827, or email at customer@constellation.com. **CUSTOMER AGREES TO CONTACT ITS UDC IN THE EVENT OF A POWER OUTAGE OR OTHER ELECTRICITY RELATED EMERGENCY AT THE FOLLOWING TELEPHONE NUMBERS:**

UDC Name	UDC Abbreviation	Contact Numbers
Commonwealth Edison	COMED	1-800-334-7861

Section 2.3. Certain Customer Representations and Warranties. Customer warrants and represents that for Account(s) located in the State of Illinois, aggregate consumption and usage during any 12 month period is greater than 15,000 kilowatt-hours and that the electricity supplied hereunder is not for use at a residence.

Section 2.4. Confidentiality. Consistent with applicable regulatory requirements, Seller will hold in confidence all information obtained by Seller from Customer related to the provision of services under the Master Agreement and which concern Customer's energy characteristics and use patterns, except that

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Customer acknowledges that Seller may disclose such information to its affiliates and such affiliates' employees, agents, advisors, and independent contractors. Except as otherwise required by law, Customer agrees to keep confidential the terms of our Master Agreement, including price.

section 2.5. Miscellaneous. A facsimile or e-mailed copy of either Party's signature will be considered an original for all purposes under the Master Agreement, and each Party will provide its original signature upon request. Each Party authorizes the other Party to affix an ink or digital stamp of its signature to this TC, and agrees to be bound by a document executed in such a manner. In executing this TC, the IUPC represents and warrants that it has authority to enter into this TC on behalf of the individual Customers listed in the Account Schedule. The IUPC understands that Seller is relying on such representations and agrees to indemnify and hold harmless Seller and its affiliates from and against all claims, losses, expenses, damages, causes of actions or suits of any kind arising out of or relating to a claim by a Customer on an effective TC that the IUPC lacked authority to enter into this TC on behalf of such Customer.

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Each Party has caused this Transaction Confirmation to be executed by its authorized representative on the respective dates written below.

Constellation Energy Services, Inc.

Intergovernmental Utilities Purchasing Cooperative, as agent for
each Customer identified on an effective TC

By:

By: William Harkin

Name:
Title:

Name: WILLIAM HARKIN
Title: CHAIRMAN

Address: 1221 Lamar St. Suite 750
Houston, Texas 77010

Date: 4-19-16
Address: 555 N. MAW ST
WUNCOR 12 60084

Attention: Contracts Administration
Facsimile: (888) 629-8738
Telephone: (888) 635-0627

Attention:
Facsimile:
Telephone:
Email Address:

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Account Representative: Sonni Felske | FORM: MULTIPLE | Page - 4 - of 38 | Printed: 04/14/2016 | (NonStd,23a)P&MY
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Entity Name: College of Lake County
 Contract Id: G96317.16969.0
 No. of Service Accounts: 13

UDC	UDC Account Number	Service Address	Start Date	End Date	Energy Price Non TOU (\$/kWh)
COMED	0222642006	18351 W WASHINGTON ST, GRAYSLAKE, IL 600301148	09/14/18	06/18/20	\$0.03469
COMED	0406022031	1 N GENESEE ST, WAUKEGAN, IL 600858103	09/21/18	06/11/20	\$0.03469
COMED	1168007115	800 LANCER LN, GRAYSLAKE, IL 600302654	09/27/18	06/21/20	\$0.03469
COMED	1948001000	23600 N MILWAUKEE AVE # 1, VERNON HILLS, IL 600814325	09/31/18	06/04/20	\$0.03469
COMED	3015079001	1 N GENESEE ST, WAUKEGAN, IL 600858103	09/21/18	06/11/20	\$0.03469
COMED	3044173009	33 N GENESEE ST, WAUKEGAN, IL 600854309	09/21/18	06/11/20	\$0.03469

COMED	3044301012	126 W MADISON ST, WAUKEGAN, IL 600854312	09/09/18	06/11/20	\$0.03469
COMED	3044302064	126 W MADISON ST, WAUKEGAN, IL 600854312	09/21/18	06/11/20	\$0.03469
COMED	3044303016	126 W MADISON ST, WAUKEGAN, IL 600854312	09/21/18	06/11/20	\$0.03469
COMED	3044304013	126 W MADISON ST, WAUKEGAN, IL 600854312	09/21/18	06/11/20	\$0.03469
COMED	3443030012	1 N GENESEE ST, WAUKEGAN, IL 600858103	09/21/18	06/11/20	\$0.03469
COMED	4119100028	1 N GENESEE ST, WAUKEGAN, IL 600858103	09/21/18	06/11/20	\$0.03469
COMED	7678023027	1 N GENESEE ST, WAUKEGAN, IL 600858103	09/21/18	06/11/20	\$0.03469